Author Index

A

Abramson AL: *See* Brandwein MS, Shikowitz MJ
Abu-Yousef MM: *See* Williamson RA, Weiner CP, Patil S, Benda J, Varner MW
Ackerman GE: *See* Steinkampf MP, Reilly SD
Addison WA: *See* Piscitelli JT, Simel DL
Aine R: *See* Teisala K, Heinonen PK, Punnonen R, Paavonen J
Aisaka K: *See* Chen S-Z, Mori H, Kigawa T
Albright NL: *See* Wyshak G, Frisch RE, Albright TE, Schiff I
Albright TE: *See* Wyshak G, Frisch RE, Albright NL, Schiff I
Alvarez RD, Varner RE: Hyperandrogenic State Associated With a Mucinous Cystadenoma, 507
Amer J: *See* McGregor JA, Guberman A, Goodlin R
Andersen JT: *See* Jørgensen L, Lose G
Anderson B: *See* LaPolla JP, Benda J, Vigliotti AP
Anderson B: *See* Lindell LK
Anderson CF: *See* Reed KL, Shenker L
Anderson JC: *See* Fisk NM
Anderson MC: *See* Evans AS, Monaghan JM
Angel JL, O'Brien WF, Knuppel RA, Warren MB, Leparc GF: Infusion of Packed Erythrocytes: An In Vitro Study of Hemolysis, 948
Ashton KJ: *See* Hunter G, Merry B
Atrash HK, Friede A, Hogue CJR: Abdominal Pregnancy in the United States: Frequency and Maternal Mortality, 333
Awadalla SG: *See* Bell OR, Mattox JH

B

Baker DA: *See* Rochelson BL, Rodke G, White R, Bracero L
Baker JL: *See* Faro S, Phillips LE, Goodrich KH, Turner RM, Riddle GD
Ballard CA: *See* Bergman A, Matthews L, Roy S
Barefoot AB: *See* Herbert WNP, Bruninghaus HM, Bright TG
Baselski VS: *See* McNeeley SG, Ryan GM
Baseman JB: *See* Gibbs RS, Forman J, St. Clair PJ
Bast RC, Jr: *See* Lavin PT, Knapp RC, Malkasian G, Whitney CW, Berek JC
Bast RC, Jr: *See* Zurawski VR, Jr, Broderick SF, Pickens P, Knapp RC
Bates JN: *See* Chestnut DH, Choi WW
Baum C: *See* Rosa FW, Shaw M
Bean BE: *See* Summers PR, Biswas MK, Pastorek JG II, Pernoll ML, Smith LG
Bearman DM, MacMillan JP, Creasman WT: Papanicolaou Smear History of Patients Developing Cervical Cancer: An Assessment of Screening Protocols, 151
Beck A: *See* Gilstrap LC III, Hauth JC, Hankins GDV
Beemer WH: *See* DeGrood RM, Fenner DE, Compton AA
Belfrage P, Fernström I, Hallenberg G: Routine or Selective Ultrasound Examinations in Early Pregnancy, 747
Bell OR, Awadalla SG, Mattox JH: Persistent Ectopic Syndrome: A Case Report and Literature Review, 521
Bell RJ, Eddie LW, Lester AR, Wood EC, Johnston PD, Niall HD: Relaxin in Human Pregnancy Serum Measured With an Homologous Radioimmunoassay, 585
Benda J: *See* LaPolla JP, Vigliotti AP, Anderson B
Benda J: *See* Williamson RA, Weiner CP, Patil S, Varner MW, Abu-Yousef MM
Benedetti TJ: *See* Easterling TR, Watts H, Schmucker BC
Benedetti TJ: *See* Luthy DA, Shy KK, van Belle G, Larson EB, Hughes JP, Brown ZA, Effer S, King JF, Stenchever MA
Berek JC: *See* Lavin PT, Knapp RC, Malkasian G, Whitney CW, Bast RC, Jr
Berens ME: *See* Jones CM III, Welander CE, Homesley HD
Bergeron C, Ferenczy A, Shah KV, Naghashfar Z: Multicentric Human Papillomavirus Infections of the Female Genital Tract: Correlation of Viral Types With Abnormal Mitotic Figures, Colposcopic Presentation, and Location, 736
Bergman A, Matsunaga J, Bhatia NN: Cervical Cryotherapy for Condylomata Acuminata During Pregnancy, 47
Bergman A, Matthews L, Ballard CA, Roy S: Suprapubic Versus Transurethral Bladder Drainage after Surgery for Stress Urinary Incontinence, 546
Berkowitz RS: *See* DuBeshter B, Goldstein DP, Cramer DW, Bernstein MR
Berman ML: *See* Rettenmaier MA, DiSaia PJ
Bernstein MR: *See* DuBeshter B, Berkowitz RS, Goldstein DP, Cramer DW
Bevilacqua L: *See* Messerli ML, Parmley T, Woodruff JD, Lilienfeld AM, Rosenshein NB
Beyar H: *See* Danielli L, Korchazak D, Lotan M
Bhatia NN: *See* Bergman A, Matsunaga J
Bias WB: *See* Lee PA, Migeon CJ, Jones GS
Bingham P, Lilford RJ: The Management of the Selected Term Breech Presentation: Assessment of the Risks of Selected Vaginal Delivery Versus Cesarean Section for All Cases, 965
Birkett JP: *See* Micha JP, Kucera PR, Chambers S, Sheets EE, DiSaia PJ
Biswas MK: *See* Summers PR, Pastorek JG II, Pernoll ML, Smith LG, Bean BE
Black M: *See* Wiesmeier E, Bruckner D
Blickstein I, Schwartz-Shoham Z, Lancet M, Borenstein R: Vaginal Delivery of the Second Twin in Breech Presentation, 774
Bochner CJ, Medearis AL, Ross MG, Oakes GK, Jones P, Hobel CJ: The Role of Antepartum Testing in the Management of Postterm Pregnancies With Heavy Meconium in Early Labor, 903
Boler LR: *See* Vermesh M, Confino E, Friberg J, Gleicher N
Borenstein R: *See* Blickstein I, Schwartz-Shoham Z, Lancet M
Bottoms SF, Welch RA, Zador IE, Sokol RJ: Clinical Interpretation of Ultrasound Measurements in Preterm Pregnancies With Premature Rupture of the Membranes, 358
Bowen LW: *See* Sand PK, Panganiban R, Ostergard DR
Bracero L: *See* Rochelson BL, Rodke G, White R, Baker DA
Branch DW: *See* Kochenour NK, Rote NS, Scott JR
Brandwein MS, Abramson AL, Shikowitz MJ: Supraglottic Hemangioma During Pregnancy, 450

Bray EM: *See* Spinnato JA, Shaver DC, Lipshitz J
Breckle R: *See* Hill LM, Thomas ML, Fries JK
Bright TG: *See* Herbert WNP, Bruninghaus HM, Barefoot AB
Brightman RC: *See* Chervenak FA, Rosenberg J, Chitkara U, Jeanty P
Broderick SF: *See* Zurawski VR, Jr, Pickens P, Knapp RC, Bast RC, Jr
Broekhuizen FF, Washington JM, Johnson F, Hamilton PR: Vacuum Extraction Versus Forceps Delivery: Indications and Complications, 1979 to 1984, 338
Bromberger P: *See* Utley K, Wagner L, Schneider H
Bronsteen RA: *See* Dombrowski MP, Sokol RJ, Brown WJ
Brooks JJ: *See* LiVolsi VA
Brown HL, Miller JM, Jr, Gabert HA, Kissling G: Ultrasonic Recognition of the Small-For-Gestational-Age Fetus, 631
Brown WJ: *See* Dombrowski MP, Sokol RJ, Bronsteen RA
Brown ZA: *See* Luthy DA, Shy KK, van Belle G, Larson EB, Hughes JP, Benedetti TJ, Effer S, King JF, Stenchever MA
Bruckner D: *See* Wiesmeier E, Black M
Bruckner HW, Cohen CJ, Feuer E, Wallach RC, Kabakow B, Holland JF: Prognostic Factors: Cisplatin Regimens for Patients With Ovarian Cancer After Failure of Chemotherapy, 114
Bruninghaus HM: *See* Herbert WNP, Barefoot AB, Bright TG
Bryson SCP: *See* Roberts WS, Cavanagh D, Lyman GH, Hewitt S
Buck RM: *See* Norman RJ, Menabawey M, Lowings C, Chard T
Buller RS: *See* Remington KM, Kelly JR
Burke TW, Hoskins WJ, Heller PB, Shen MC, Weiser EB, Park RC: Clinical Patterns of Tumor Recurrence After Radical Hysterectomy in Stage IB Cervical Carcinoma, 382
Burke TW, Weiser EB, Hoskins WJ, Heller PB, Nash JD, Park RC: End Colostomy Using the End-to-End Anastomosis Instrument, 156
Burke TW: *See* Nash JD, Hoskins WJ
Buscema J, Klein V, Rotmensch J, Rosenshein N, Woodruff JD: Uterine Hemangiopericytoma, 104
Buscema J, Rosenshein NB, Shah K: Condylomata Acuminata Arising in a Neovagina, 528

C

Cabero-Roura A: *See* Calaf-Alsina J, Rodriguez-Espinosa J, Lenti-Paoli O, Mora-Brugues J, Esteban-Altirriba J
Calaf-Alsina J, Rodriguez-Espinosa J, Cabero-Roura A, Lenti-Paoli O, Mora-Brugues J, Esteban-Altirriba J: Effects of a Cyproterone-Containing Oral Contraceptive on Hormonal Levels in Polycystic Ovarian Disease, 255
Callahan J: *See* Mimouni F, Midovnik M, Tsang RC, Shaul P
Campbell S: *See* Rightmire DA
Campbell WA: *See* Storlazzi E, Vintzileos AM, Nochimson DJ, Weinbaum PJ
Campbell WA: *See* Vintzileos AM, Nochimson DJ, Weinbaum PJ
Campbell WA: *See* Vintzileos AM, Weinbaum PJ, Nochimson DJ
Carey MR: *See* Grignon DJ, Kirk ME, Robinson ML
Carmona R: *See* Landers D, Crombleholme W, Lim R
Carver T: *See* Gianopoulos J, Tomich PG, Karlman R, Gadwood K
Castillo RA: *See* Devoe LD, Searle N, Searle J
Cavanagh D: *See* Roberts WS, Bryson SCP, Lyman GH, Hewitt S
Cedars M: *See* Steingold KA, Lu JKH, Randle D, Judd HL, Meldrum DR
Chambers G: *See* Micha JP, Kucera PR, Birkett JP, Sheets EE, DiSaia PJ
Chambers JT, Merino M, Kohorn EI, Peschel RE, Schwartz PE: Uterine Papillary Serous Carcinoma, 109
Chard T: *See* Norman RJ, Menabawey M, Lowings C, Buck RM
Charles D: *See* McCormack WM, Rosner B, Lee Y-H, Munoz A, Kass EH
Chayen B: *See* Tejani N, Verma U, Hameed C
Chen S-Z, Aisaka K, Mori H, Kigawa T: Effects of Sitting Position on Uterine Activity During Labor, 67
Chen S: *See* Kramer MS, Seltzer V, Krumholz B, Talebian F, Tedeschi C
Chepko M: *See* Hulka JF
Cherkis RC, Patton SF, Jr, Dickinson JC, Dekanich AS: Significance of Atypical Endometrial Cells Detected by Cervical Cytology, 786
Chernys AE: *See* Spitzer M, Krumholz BA, Seltzer V, Lightman AR
Chervenak FA, Rosenberg J, Brightman RC, Chitkara U, Jeanty P: A Prospective Study of the Accuracy of Ultrasound in Predicting Fetal Microcephaly, 908
Chestnut DH, Bates JN, Choi WW: Continuous Infusion Epidural Analgesia With Lidocaine: Efficacy and Influence During the Second Stage of Labor, 323
Chez RA, Curcio FD III: Ketonuria in Normal Pregnancy, 272
Chitkara U: *See* Chervenak FA, Rosenberg J, Brightman RC, Jeanty P
Choi WW: *See* Chestnut DH, Bates JN
Claman P, Elkind-Hirsch K, Oskowitz SP, Seibel MM: Urticaria Associated With Antigonadotropin-Releasing Hormone Antibody in a Female Kallman's Syndrome Patient Being Treated With Long-Term Pulsatile Gonadotropin-Releasing Hormone, 503
Clarke-Pearson DL, DeLong ER, Synan IS, Coleman RE, Creasman WT: Variables Associated With Postoperative Deep Venous Thrombosis: A Prospective Study of 411 Gynecology Patients and Creation of a Prognostic Model, 146
Clement PB: *See* Gilks CB
Clemons GK: *See* Teramo KA, Widness JA, Voutilainen P, McKinlay S, Schwartz R
Clewell WH: *See* Soothill PW, Nicolaides KH, Rodeck CH, Lindridge J
Cofsky MC: *See* Scholl TO, Miller LK, Salmon RW, Shearer J
Cohen CJ: *See* Bruckner HW, Feuer E, Wallach RC, Kabakow B, Holland JF
Cohen S: *See* Rose BI, Holbrook RH, Jr, Wyner J, Ueland K
Coleman RE: *See* Clarke-Pearson DL, DeLong ER, Synan IS, Creasman WT
Compton AA: *See* DeGrood RM, Beemer WH, Fenner DE
Confino E: *See* Vermesh M, Boler LR, Friberg J, Gleicher N
Conover WB: *See* Soper DE, Kemmer CT
Cooperstock M, England JE, Wolfe RA: Circadian Incidence of Premature Rupture of the Membranes in Term and Preterm Births, 936
Copeland LJ: *See* Larson DM, Malone JM, Jr, Gershenson DM, Kline RC, Stringer CA
Copeland LJ: *See* Larson DM, Stringer CA, Gershenson DM, Malone JM, Jr, Rutledge FN
Cowles T, Schwartz PE: A Suprapubic Retroperitoneal Operative Approach to Solitary Paravaginal Tumors, *Instruments & Methods*, 420
Cramer DW: *See* DuBeshter B, Berkowitz RS, Goldstein DP, Bernstein MR
Creasman WT: *See* Bearman DM, MacMillan JP
Creasman WT: *See* Clarke-Pearson DL, DeLong ER, Synan IS, Coleman RE
Creasy GW, Morgan J: Hemolytic Uremic Syndrome After Ectopic Pregnancy: Postectopic Nephrosclerosis, 448
Crelin ES: *See* Schmidt W, Yarkoni S, Hobbins JC
Crombleholme W: *See* Landers D, Carmona R, Lim R
Cruikshank DP, Linyear AS: Term Stillbirth: Causes and Potential for Prevention in Virginia, 841
Cruikshank DP: *See* Peaceman AM
Cruikshank SH, McLauchlan L: A De Novo Case of Vulvar Synergistic Necrotizing Fasciitis, 516
Cunningham FG: *See* Hankins GDV, Wendel GD, Snyder RR
Cunningham FG: *See* Pritchard JA, Pritchard SA, Mason RA
Curcio FD III: *See* Chez RA
Currie JL: *See* Dudzinski MR, Haskill SJ, Fowler WC, Walton LA

D

Daling JR: *See* Mueller BA, Weiss NS, Moore DE, Spadoni LR, Soderstrom RM
Dan K: *See* Higa K, Manabe H
Danero S: *See* De Leo V, Petraglia F, Sardelli S, Genazzani AR, D'Antona N
Danielli L, Korchazak, Beyar H, Lotan M: Recurrent Hematuria During Multiple Pregnancies, 446

D'Antona N: *See* De Leo V, Petraglia F, Sardelli S, Danero S, Genazzani AR
Davis GL, Hernandez E, Davis JL, Miyazawa K: Atypical Squamous Cell in Papanicolaou Smears, 43
Davis JL: *See* Davis GL, Hernandez E, Miyazawa K
Dean DD: *See* Rajabi M, Woessner JF, Jr
Degani S: *See* Wladimiroff JW, vd Winjngaard JAGW, Noordan MJ, v Eyck J, Tonge HM
DeGrood RM, Beemer WH, Fenner DE, Compton AA: A Large Meningioma Presenting as a Neurologic Emergency in Late Pregnancy, 439
Dekanich AS: *See* Cherkis RC, Patton SF, Jr, Dickinson JC
De Leo V, Petraglia F, Sardelli S, Danero S, Genazzani AR, D'Antona N: Prolactin Secretion After Surgery or Bromocriptine Treatment of Prolactinoma, 99
DeLong ER: *See* Clarke-Pearson DL, Synan IS, Coleman RE, Creasman WT
Desgranges M-F, Moutquin J-M, Péloquin A: Effects of Maternal Oral Salbutamol Therapy on Neonatal Endocrine Status at Birth, 582
Devoe LD, Castillo RA, Searle N, Searle J: Clinical Significance of Fetal Tachypnea During Antepartum Biophysical Testing, 187
Devoe LD: *See* Mashini IS, McKenzie JS, Hadi HA, Sherline DM
DeVore GR, Steiger RM, Larson EJ: Fetal Echocardiography: The Prenatal Diagnosis of a Ventricular Septal Defect in a 14-Week Fetus With Pulmonary Artery Hypoplasia, 494
Dickinson JC: *See* Cherkis RC, Patton SF, Jr, Dekanich AS
DiSaia PJ: *See* Micha JP, Kucera PR, Birkett JP, Chambers G, Sheets EE
DiSaia PJ: *See* Rettenmaier MA, Berman ML
Dollar JR, Orr JW, Jr, Shingleton HM, Hatch KD, Partridge RE, Soong SJ: Metastatic Tumors Mimicking Gynecologic Cancer, 865
Dombrowski MP, Sokol RJ, Brown WJ, Bronsteen RA: Intravenous Therapy of Metronidazole-Resistant *Trichomonas vaginalis*, 524
Dorfmann AD: *See* Schulman JD, Jones SL, Pitt CC, Joyce B, Patton LA
DuBeshter B, Berkowitz RS, Goldstein DP, Cramer DW, Bernstein MR: Metastatic Gestational Trophoblastic Disease: Experience at the New England Trophoblastic Disease Center, 1965 to 1985, 390
Dudzinski MR, Haskill SJ, Fowler WC, Currie JL, Walton LA: DNA Content in Cervical Neoplasia and Its Relationship to Prognosis, 373
Duff P, Kopelman JN: Subclinical Intra-Amniotic Infection in Asymptomatic Patients With Refractory Preterm Labor, 756

E

Easterling TR, Watts H, Schmucker BC, Benedetti TJ: Measurement of Cardiac Output During Pregnancy: Validation of Doppler Technique and Clinical Observations in Preeclampsia, 845
Eddie LW: *See* Bell RJ, Lester AR, Wood EC, Johnston PD, Niall HD
Edelstein G: *See* Freedman M, Farber M, Tildon-Burton J, Gill E
Edelstein SW: *See* Horowitz BJ, Lippman L
Eden RD, Seifert LS, Winegar A, Spellacy WN: Perinatal Characteristics of Uncomplicated Postdate Pregnancies, 296
Effer S: *See* Luthy DA, Shy KK, van Belle G, Larson EB, Hughes JP, Benedetti TJ, Brown ZA, King JF, Stenchever MA
Elkind-Hirsch K: *See* Claman P, Oskowitz SP, Seibel MM
El-Tabbakh G: *See* Enein M, Zina AAA, Kassem M
Emery MG: *See* Lau RJ, Galinsky RE
Enein M, Zina AAA, Kassem M, El-Tabbakh G: Echocardiography of the Pericardium in Pregnancy, 851
England JE: *See* Cooperstock M, Wolfe RA
Ernest JM: *See* Hatjis CG, Swain M, Nelson LH, Meis PJ
Ernest JM: *See* Kofinas AD, Hatjis CG, Parker RL, Jr
Esteban-Altirriba J: *See* Calaf-Alsina J, Rodriguez-Espinosa J, Cabero-Roura A, Lenti-Paoli O, Mora-Brugues J
Evans AS, Monaghan JM, Anderson MC: A Nuclear Deoxyribonucleic Acid Analysis of Normal and Abnormal Vulvar Epithelium, 790

F

Farber M: *See* Freedman M, Edelstein G, Tildon-Burton J, Gill E
Faro S, Phillips LE, Baker JL, Goodrich KH, Turner RM, Riddle GD: Comparative Efficacy and Safety of Mezlocillin, Cefoxitin, and Clindamycin Plus Gentamicin in Postpartum Endometritis, 760
Faro S: *See* Pruett K
Fenner DE: *See* DeGrood RM, Beemer WH, Compton AA
Ferenczy A: *See* Bergeron C, Shah KV, Naghashfar Z
Fernström I: *See* Belfrage P, Hallenberg G
Feste JR, Lloyd JM: A New Valving System for Removal of Laser Plume During Pelvic CO_2 Laser Endoscopic Procedures, *Instruments & Methods*, 669
Feuer E: *See* Bruckner HW, Cohen CJ, Wallach RC, Kabakow B, Holland JF
Fikrig S: *See* Minkoff H, Nanda D, Menez R
Fisk NM, Anderson JC: Avoidance of Maternal Morbidity in Acute Intrauterine Infection Following Chorionic Villus Sampling, 501
Forman J: *See* Gibbs RS, St. Clair PJ, Baseman JB
Fowler WC: *See* Dudzinski MR, Haskill SJ, Currie JL, Walton LA
Fox S, Khoury A, Mootabar H, Greenwald EF: Myositis Ossificans Progressiva and Pregnancy, 453
Foye GJ: *See* LaMonica CB, Silberman L
Frager NB, Miyazaki FS: Intrauterine Monitoring of Contractions During Breast Stimulation, 767
Franco-Buff A: *See* McGregor JA, French JI, Lawellin D, Smith C, Todd JK
Freedman LJ: *See* Landon MB, Soloway RD, Gabbe SG
Freedman M, Farber M, Edelstein G, Tildon-Burton J, Gill E: Electronic Fluorography for the Performance of Cine Hysterosalpingography, *Instruments & Methods*, 661
Freifeld ML: *See* Reich H, McGlynn F, Reich E
French JI: *See* McGregor JA, Lawellin D, Franco-Buff A, Smith C, Todd JK
Friberg J: *See* Vermesh M, Confino E, Boler LR, Gleicher N
Friede A: *See* Atrash HK, Hogue CJR
Fries JK: *See* Hill LM, Breckle R, Thomas ML
Frisch RE: *See* Wyshak G, Albright TE, Albright NL, Schiff I

G

Gabbe SG: *See* Landon MB, Soloway RD, Freedman LJ
Gabbe SG: *See* Main DM, Richardson D, Strong S, Weller SC
Gabel HD: Maternal Mortality in South Carolina From 1970 to 1984: An Analysis, 307
Gabert HA: *See* Brown HL, Miller JM, Jr, Kissling G
Gaddis O: *See* Yordan EL, Jr, Schlaerth J, Morrow CP
Gadwood K: *See* Gianopoulos J, Carver T, Tomich PG, Karlman R
Galinsky RE: *See* Lau RJ, Emery MG
Gallup DG, Talledo OE, Shah KJ, Hayes C: Invasive Squamous Cell Carcinoma of the Vagina: A 14-Year Study, 782
Gallup DG: *See* Stock RJ
Garite TJ: *See* Weckstein LN, Masserman JSH
Genazzani AR: *See* De Leo V, Petraglia F, Sardelli S, Danero S, D'Antona N
Gershenson DM: *See* Larson DM, Malone JM, Jr, Copeland LJ, Kline RC, Stringer CA
Gershenson DM: *See* Larson DM, Stringer CA, Copeland LJ, Malone JM, Jr, Rutledge FN
Gianopoulos J, Carver T, Tomich PG, Karlman R, Gadwood K: Diagnosis of Vasa Previa With Ultrasonography, 488
Gibbs RS, Forman J, St. Clair PJ, Baseman JB: Detection of Serum Antibody Response to *Bacteroides bivius* by Enzyme-Linked Immunosorbent Assay in Women With Intraamniotic Infection, 208
Giglio PG: *See* Klempner LB, Niebles A
Gilks CB, Clement PB: Colo-Ovarian Fistula: A Report of Two Cases, 533
Gill E: *See* Freedman M, Farber M, Edelstein G, Tildon-Burton J
Gilstrap LC III, Hauth JC, Hankins GDV, Beck A: Twins: Prophylactic Hospitalization and Ward Rest at Early Gestational Age, 578

Gilstrap LC III, Hauth JC, Hankins GDV, Patterson AR: Effect of Type of Anesthesia on Blood Loss at Cesarean Section, 328
Gindoff PR, Jewelewicz R: Ileal Resection in the Operative Treatment of Endometriosis, 511
Ginsburg KA, Valdes C, Schnider G: Spontaneous Utero-Ovarian Vessel Rupture During Pregnancy: Three Case Reports and a Review of the Literature, 474
Gissmann L: *See* Schneider A, Sawada E, Shah K
Gleicher N: *See* Vermesh M, Confino E, Boler LR, Friberg J
Goldhirsch A: *See* Herrman UJ, Jr, Locher GW
Goldstein DP: *See* DuBeshter B, Berkowitz RS, Cramer DW, Bernstein MR
Goodlin R: *See* McGregor JA, Guberman A, Amer J
Goodrich KH: *See* Faro S, Phillips LE, Baker JL, Turner RM, Riddle GD
Greenwald EF: *See* Fox S, Khoury A, Mootabar H
Grignon DJ, Carey MR, Kirk ME. Robinson ML: Diffuse Uterine Leiomyomatosis: A Case Study With Pregnancy Complicated by Intrapartum Hemorrhage, 477
Grimes DA, Ray IG, Middleton CJ: Lamicel Versus Laminaria for Cervical Dilation Before Early Second-Trimester Abortion: A Randomized Clinical Trial, 887
Grimes DA: *See* Roongpisuthipong A, Hadgu A
Grubin L, Osborne NG: Enzyme Immunoassay for Detection of *Neisseria gonorrhoeae* From Urogenital Samples, 350
Guberman A: *See* McGregor JA, Amer J, Goodlin R

H

Hadgu A: *See* Roongpisuthipong A, Grimes DA
Hadi HA, Hartlage P, Sohal GS: Peripheral Neuronal Changes in Growth-Retarded Neonates: An Ultrastructural Study, 916
Hadi HA: *See* Mashini IS, Devoe LD, McKenzie JS, Sherline DM
Hague WE, Maier DB, Schmidt CL, Randolph JF: An Evaluation of Late Luteal Phase Endometrium in Women Requesting Reversal of Tubal Ligation, 926
Hallenberg G: *See* Belfrage P, Fernström I
Halme J: *See* Syrop CH
Halmesmäki E, Raivio KO, Ylikorkala O: Patterns of Alcohol Consumption During Pregnancy, 594
Hameed C: *See* Tejani N, Verma U, Chayen B
Hamilton PR: *See* Broekhuizen FF, Washington JM, Johnson F
Hankins GDV, Wendel GD, Snyder RR, Cunningham FG: Trophoblastic Embolization During Molar Evacuation: Central Hemodynamic Observations, 368
Hankins GDV: *See* Gilstrap LC III, Hauth JC, Beck A
Hankins GDV: *See* Gilstrap LC III, Hauth JC, Patterson AR
Hardy JB, King TM, Repke JT: The Johns Hopkins Adolescent Pregnancy Program: An Evaluation, 300
Hartikainen-Sorri A-L, Heikkinen JE, Koivisto M: Pharmacokinetics of Clonidine During Pregnancy and Nursing, 598
Hartlage P: *See* Hadi HA, Sohal GS
Haskill SJ: *See* Dudzinski MR, Fowler WC, Currie JL, Walton LA
Hatch KD: *See* Dollar JR, Orr JW, Jr, Shingleton HM, Partridge RE, Soong SJ
Hatjis CG, Swain M, Nelson LH, Meis PJ, Ernest JM: Efficacy of Combined Administration of Magnesium Sulfate and Ritodrine in the Treatment of Premature Labor, 317
Hatjis CG: *See* Kofinas AD, Ernest JM, Parker RL, Jr
Hauth JC: *See* Gilstrap LC III, Hankins GDV, Beck A
Hauth JC: *See* Gilstrap LC III, Hankins GDV, Patterson AR
Hayes C: *See* Gallup DG, Talledo OE, Shah KJ
Heikkinen JE: *See* Hartikainen-Sorri A-L, Koivisto M
Heinonen PK: *See* Teisala K, Aine R, Punnonen R, Paavonen J
Heller PB: *See* Burke TW, Hoskins WJ, Shen MC, Weiser EB, Park RC
Heller PB: *See* Burke TW, Weiser EB, Hoskins WJ, Nash JD, Park RC
Helmrich SP, Rosenberg L, Kaufman DW, Strom B, Shapiro S: Venous Thromboembolism in Relation to Oral Contraceptive Use, 91
Helms JM: Acupuncture for the Management of Primary Dysmenorrhea, 51
Henderson DY: *See* Olive DL
Herbert WNP, Bruninghaus HM, Barefoot AB, Bright TG: Clinical Aspects of Fetal Heart Auscultation, 574
Hernandez E: *See* Davis GL, Davis JL, Miyazawa K
Herrman UJ, Jr, Locher GW, Goldhirsch A: Sonographic Patterns of Ovarian Tumors: Prediction of Malignancy, 777
Hewitt S: *See* Roberts WS, Cavanagh D, Bryson SCP, Lyman GH
Higa K, Dan K, Manabe H: Varicella-Zoster Virus Infections During Pregnancy: Hypothesis Concerning the Mechanisms of Congenital Malformations, 214
Hill LM, Breckle R, Thomas ML, Fries JK: Polyhydramnios: Ultrasonically Detected Prevalence and Neonatal Outcome, 21
Hobbins JC: *See* Schmidt W, Yarkoni S, Crelin ES
Hobbins JC: *See* Yarkoni S, Reece EA, Holford T, O'Connor TZ
Hobel CJ: *See* Bochner CJ, Medearis AL, Ross MG, Oakes GK, Jones P
Hogue CJR: *See* Atrash HK, Friede A
Holbrook RH, Jr, Lirette M, Katz M: Cardiovascular and Tocolytic Effects of Nicardipine HCl in the Pregnant Rabbit: Comparison With Ritodrine HCl, 83
Holbrook RH: *See* Lirette M, Katz M
Holbrook RH, Jr: *See* Rose BI, Wyner J, Cohen S, Ueland K
Holford T: *See* Yarkoni S, Reece EA, O'Connor TZ, Hobbins JC
Holland JF: *See* Bruckner HW, Cohen CJ, Feuer E, Wallach RC, Kabakow B
Holls WM, Thomas J, Troyer V: Cervical Gram Stain for Rapid Detection of Colonization with β-Streptococcus, 354
Holroyde JC: *See* Mimouni M, Whitsett JA, Siddiqi TA, Tsang RC
Holtz G: Laparoscopy in the Massively Obese Female, *Instruments & Methods*, 423
Homesley HD: *See* Jones CM III, Welander CE, Berens ME
Hopkins MP, Morley GW: Squamous Cell Carcinoma of the Neovagina, 525
Horowitz BJ, Edelstein SW, Lippman L: Sexual Transmission of Candida, 883
Hoskins WJ: *See* Burke TW, Heller PB, Shen MC, Weiser EB, Park RC
Hoskins WJ: *See* Burke TW, Weiser EB, Heller PB, Nash JD, Park RC
Hoskins WJ: *See* Nash JD, Burke TW
Hughes JP: *See* Luthy DA, Shy KK, van Belle G, Larson EB, Benedetti TJ, Brown ZA, Effer S, King JF, Stenchever MA
Hulka JF, Chepko M: Vaginal Prostaglandin E_1 Analogue (ONO-802) to Soften the Cervix in First Trimester Abortion, 57
Hunter G, Ashton KJ, Merry B: In Vitro Sensitivity of Human Ovarian Tumors to Chemotherapeutic Agents With Adjuvant Danazol, 233
Hunter V: *See* Tseng P, Reed TP III, Wheeless CR, Jr
Hurt WG: *See* Krebs H-B, Wheelock JB

I

Inouye C: *See* Spirtos NM, Spirtos TW, Mishell DR, Jr

J

Jeanty P: *See* Chervenak FA, Rosenberg J, Brightman RC, Chitkara U
Jenkins JH: *See* Leikin EL, Pomerantz GA, Klein L
Jewelewicz R: *See* Gindoff PR
Johnson F: *See* Broekhuizen FF, Washington JM, Hamilton PR
Johnson WJ III, Tyndal CM: Pulmonary Endometriosis: Treatment With Danazol, 506
Johnston PD: *See* Bell RJ, Eddie LW, Lester AR, Wood EC, Niall HD
Jonas HS: A Time for Reason, 141
Jones CM III, Welander CE, Berens ME, Homesley HD: In Vitro Growth Characteristics and Chemosensitivities of Endometrial Cancer Using a Soft Agar Clonogenic Assay, 237
Jones GS: *See* Lee PA, Migeon CJ, Bias WB
Jones P: *See* Bochner CJ, Medearis AL, Ross MG, Oakes GK, Hobel CJ
Jones SL: *See* Schulman JD, Dorfmann AD, Pitt CC, Joyce B, Patton LA
Jordaan HVF: Cardiac Size During Prenatal Development, 854
Jørgensen L, Lose G, Andersen JT: One-Hour Pad-Weighing Test for Objective Assessment of Female Urinary Incontinence, 39

Jørgensen L: *See* Lose G, Mortensen SO, Mølsted-Pedersen L, Kristensen JK
Joyce B: *See* Schulman JD, Dorfmann AD, Jones SL, Pitt CC, Patton LA
Judd HL: *See* Steingold KA, Cedars M, Lu JKH, Randle D, Meldrum DR

K

Kabakow B: *See* Bruckner HW, Cohen CJ, Feuer E, Wallach RC, Holland JF
Karlman R: *See* Gianopoulos J, Carver T, Tomich PG, Gadwood K
Kass EH: *See* McCormack WM, Rosner B, Lee Y-H, Munoz A, Charles D
Kassem M: *See* Enein M, Zina AAA, El-Tabbakh G
Katz M: *See* Holbrook RH, Jr, Lirette M
Katz M: *See* Lirette M, Holbrook RH
Kaufman DW: *See* Helmrich SP, Rosenberg L, Strom B, Shapiro S
Kelly JR: *See* Remington KM, Buller RS
Kemmer CT: *See* Soper DE, Conover WB
Khayyat H: *See* Seoud MA-F, Mufarrij IK
Khoury A: *See* Fox S, Mootabar H, Greenwald EF
Kigawa T: *See* Chen S-Z, Aisaka K, Mori H
King JF: *See* Luthy DA, Shy KK, van Belle G, Larson EB, Hughes JP, Benedetti TJ, Brown ZA, Effer S, Stenchever MA
King LA, Sanchez-Ramos L, Talledo OE, Reindollar RH: Syndrome of Genital, Renal, and Middle Ear Anomalies: A Third Family and Report of a Pregnancy, 491
King TM: *See* Hardy JB, Repke JT
Kirk ME: *See* Grignon DJ, Carey MR, Robinson ML
Kissling G: *See* Brown HL, Miller JM, Jr, Gabert HA
Klein L: *See* Leikin EL, Jenkins JH, Pomerantz GA
Klein V: *See* Buscema J, Rotmensch J, Rosenshein N, Woodruff JD
Klein VR, Laifer S, Timoll EA, Repke JT: Renal Cell Carcinoma in Pregnancy, 531
Klempner LB, Giglio PG, Niebles A: Malacoplakia of the Ovary, 537
Kline RC: *See* Larson DM, Malone JM, Jr, Copeland LJ, Gershenson DM, Stringer CA
Knapp RC: *See* Lavin PT, Malkasian G, Whitney CW, Berek JC, Bast RC, Jr
Knuppel RA: *See* Angel JL, O'Brien WF, Warren MB, Leparc GF
Kochenour NK, Branch DW, Rote NS, Scott JR: A New Postpartum Syndrome Associated With Antiphospholipid Antibodies, 460
Kofinas AD, Hatjis CG, Ernest JM, Parker RL, Jr: Anterior Sacral Meningocele in Pregnancy, 441
Kofinas AD: *See* Kofinas GD, Pyrgerou M, Reyes FI
Kofinas GD, Kofinas AD, Pyrgerou M, Reyes FI: Amniotic Fluid β-Endorphin Levels and Labor, 945
Kohorn EI: *See* Chambers JT, Merino M, Peschel RE, Schwartz PE
Koivisto M: *See* Hartikainen-Sorri A-L, Heikkinen JE
Kopelman JN: *See* Duff P
Korchazak D: *See* Danielli L, Beyar H, Lotan M
Kramer MS, Seltzer V, Krumholz B, Talebian F, Tedeschi C, Chen S: Diethylstilbestrol-Related Clear-Cell Adenocarcinoma in Women With Initial Examinations Demonstrating No Malignant Disease, 868
Krebs H-B, Wheelock JB, Hurt WG: Positive Endocervical Curettage in Patients With Satisfactory and Unsatisfactory Colposcopy: Clinical Implications, 601
Kristensen JK: *See* Lose G, Jørgensen L, Mortensen SO, Mølsted-Pedersen L
Krumholz B: *See* Kramer MS, Seltzer V, Talebian F, Tedeschi C, Chen S
Krumholz BA: *See* Spitzer M, Chernys AE, Seltzer V, Lightman AR
Kucera PR: *See* Micha JP, Birkett JP, Chambers G, Sheets EE, DiSaia PJ

L

Laifer S: *See* Klein VR, Timoll EA, Repke JT
LaMonica CB, Foye GJ, Silberman L: A Case of Sudden Retinal Artery Occlusion and Blindness in Pregnancy, 433
Lancet M: *See* Blickstein I, Schwartz-Shoham Z, Borenstein R
Landers D, Carmona R, Crombleholme W, Lim R: Acute Cholecystitis in Pregnancy, 131
Landon MB, Soloway RD, Freedman LJ, Gabbe SG: Primary Sclerosing Cholangitis and Pregnancy, 457
LaPolla JP, Benda J, Vigliotti AP, Anderson B: Dysgerminoma of the Ovary, 859
Larson DM, Malone JM, Jr, Copeland LJ, Gershenson DM, Kline RC, Stringer CA: Ureteral Assessment After Radical Hysterectomy, 612
Larson DM, Stringer CA, Copeland LJ, Gershenson DM, Malone JM, Jr, Rutledge FN: Stage IB Cervical Carcinoma Treated With Radical Hysterectomy and Pelvic Lymphadenectomy: Role of Adjuvant Radiotherapy, 378
Larson EB: *See* Luthy DA, Shy KK, van Belle G, Hughes JP, Benedetti TJ, Brown ZA, Effer S, King JF, Stenchever MA
Larson EJ: *See* DeVore GR, Steiger RM
Lau RJ, Emery MG, Galinsky RE: Unexpected Accumulation of Acyclovir in Breast Milk With Estimation of Infant Exposure, 468
Laurin J, Lingman G, Maršál K, Persson P-H: Fetal Blood Flow in Pregnancies Complicated by Intrauterine Growth Retardation, 895
Lavin PT, Knapp RC, Malkasian G, Whitney CW, Berek JC, Bast RC, Jr: CA 125 for the Monitoring of Ovarian Carcinoma During Primary Therapy, 223
Lawellin D: *See* McGregor JA, French JI, Franco-Buff A, Smith C, Todd JK
Lee PA, Migeon CJ, Bias WB, Jones GS: Familial Hypersecretion of Adrenal Androgens Transmitted as a Dominant, Non-HLA Linked Trait, 259
Lee Y-H: *See* McCormack WM, Rosner B, Munoz A, Charles D, Kass EH
Lehmann DK, Mabie WC, Miller JM, Jr, Pernoll ML: The Epidemiology and Pathology of Maternal Mortality: Charity Hospital of Louisiana in New Orleans, 1965–1984, 833
Lei KY: *See* Powell-Beard L, Shenker L
Leikin E, Randall HW, Jr: Hydrocephalic Fetus in an Abdominal Pregnancy, 498
Leikin EL, Jenkins JH, Pomerantz GA, Klein L: Abnormal Glucose Screening Tests in Pregnancy: A Risk Factor for Fetal Macrosomia, 570
Lenti-Paoli O: *See* Calaf-Alsina J, Rodriguez-Espinosa J, Cabero-Roura A, Mora-Brugues J, Esteban-Altirriba J
Leparc GF: *See* Angel JL, O'Brien WF, Knuppel RA, Warren MB
Lester AR: *See* Bell RJ, Eddie LW, Wood EC, Johnston PD, Niall HD
Levy BS: *See* Soderstrom RM
Lieberman RW, Wheelock JB: The Diagnosis of Gonorrhea in a Low-Prevalence Female Population: Enzyme Immunoassay Versus Culture, 743
Lightman AR: *See* Spitzer M, Krumholz BA, Chernys AE, Seltzer V
Lilford RJ: *See* Bingham P
Lilienfeld AM: *See* Messerli ML, Parmley T, Woodruff JD, Bevilacqua L, Rosenshein NB
Lim R: *See* Landers D, Carmona R, Crombleholme W
Lindell LK, Anderson B: Routine Pretreatment Evaluation of Patients With Gynecologic Cancer, 242
Lindridge J: *See* Soothill PW, Nicolaides KH, Rodeck CH, Clewell WH
Lingman G: *See* Laurin J, Maršál K, Persson P-H
Linyear AS: *See* Cruikshank DP
Lippman L: *See* Horowitz BJ, Edelstein SW
Lipshitz J: *See* Spinnato JA, Shaver DC, Bray EM
Lirette M, Holbrook RH, Katz M: Cardiovascular and Uterine Blood Flow Changes During Nicardipine HCl Tocolysis in the Rabbit, 79
Lirette M: *See* Holbrook RH, Jr, Katz M
LiVolsi VA, Brooks JJ: Nodular Fasciitis of the Vulva: A Report of Two Cases, 513
Lloyd JM: *See* Feste JR
Locher GW: *See* Herrman UJ, Jr, Goldhirsch A
Loffer FD: Hysteroscopic Endometrial Ablation with the ND:YAG

Laser Using a Nontouch Technique, *Instruments & Methods*, 679
Lose G, Jørgensen L, Mortensen SO, Mølsted-Pedersen L, Kristensen JK: Voiding Difficulties After Colposuspension, 33
Lose G: *See* Jørgensen L, Andersen JT
Lotan M: *See* Danielli L, Korchazak D, Beyar H
Lowings C: *See* Norman RJ, Menabawey M, Buck RM, Chard T
Lu JKH: *See* Steingold KA, Cedars M, Randle D, Judd HL, Meldrum DR
Luthy DA, Shy KK, van Belle G, Larson EB, Hughes JP, Benedetti TJ, Brown ZA, Effer S, King JF, Stenchever MA: A Randomized Trial of Electronic Fetal Monitoring in Preterm Labor, 687
Lyman GH: *See* Roberts WS, Cavanagh D, Bryson SCP, Hewitt S

M

Mabie WC: *See* Lehmann DK, Miller JM, Pernoll ML
MacMillan JP: *See* Bearman DM, Creasman WT
Maier DB: *See* Hague WE, Schmidt CL, Randolph JF
Main DM, Richardson D, Gabbe SG, Strong S, Weller SC: Prospective Evaluation of a Risk Scoring System for Predicting Preterm Delivery in Black Inner City Women, 61
Malfetano JH: The Appendix and Its Metastatic Potential in Epithelial Ovarian Cancer, 396
Malinow AM, Ostheimer GW: Anesthesia for the High-Risk Parturient, 951
Malkasian G: *See* Lavin PT, Knapp RC, Whitney CW, Berek JC, Bast RC, Jr
Malone JM, Jr: *See* Larson DM, Copeland LJ, Gershenson DM, Kline RC, Stringer CA
Malone JM, Jr: *See* Larson DM, Stringer CA, Copeland LJ, Gershenson DM, Rutledge FN
Manabe H: *See* Higa K, Dan K
Maršál K: *See* Laurin J, Lingman G, Persson P-H
Mashini IS, Devoe LD, McKenzie JS, Hadi HA, Sherline DM: Comparison of Uterine Activity Induced by Nipple Stimulation and Oxytocin, 74
Mason RA: *See* Pritchard JA, Cunningham FG, Pritchard SA
Masserman JSH: *See* Weckstein LN, Masserman JSH, Garite TJ
Matsunaga J: *See* Bergman A, Bhatia NN
Matthews L: *See* Bergman A, Ballard CA, Roy S
Mattox JH: *See* Bell OR, Awadalla SG
McAlister MS: *See* Muram D, Winer-Muram HT, Smith WC
McCallum WD: *See* Rose BI
McCormack WM, Rosner B, Lee Y-H, Munoz A, Charles D, Kass EH: Effect on Birth Weight of Erythromycin Treatment of Pregnant Women, 202
McGlynn F: *See* Reich H, Freifeld ML, Reich E
McGowan L: Ovarian Cancer After Hysterectomy, 386
McGregor JA, French JI, Lawellin D, Franco-Buff A, Smith C, Todd JK: Bacterial Protease-Induced Reduction of Chorioamniotic Membrane Strength and Elasticity, 167
McGregor JA, Guberman A, Amer J, Goodlin R: Idiopathic Facial Nerve Paralysis (Bell's Palsy) in Late Pregnancy and the Early Puerperium, 435
McKenzie JS: *See* Mashini IS, Devoe LD, Hadi HA, Sherline DM
McKinlay S: *See* Teramo KA, Widness JA, Clemons GK, Voutilainen P, Schwartz R
McLauchlan L: *See* Cruikshank SH
McNeeley SG, Baselski VS, Ryan GM: An Evaluation of Two Rapid Bacteriuria Screening Procedures, 550
McNellis D: *See* Shiono PH, Rhoads GG
Medearis AL: *See* Bochner CJ, Ross MG, Oakes GK, Jones P, Hobel CJ
Meis PJ: *See* Hatjis CG, Swain M, Nelson LH, Ernest JM
Meldrum DR: *See* Steingold KA, Cedars M, Lu JKH, Randle D, Judd HL
Menabawey M: *See* Norman RJ, Lowings C, Buck RM, Chard T
Mendelsohn G: *See* Vogel HP
Menez R: *See* Minkoff H, Nanda D, Fikrig S
Merino M: *See* Chambers JT, Kohorn EI, Peschel RE, Schwartz PE
Merry B: *See* Hunter G, Ashton KJ
Messerli ML, Parmley T, Woodruff JD, Lilienfeld AM, Bevilacqua L, Rosenshein NB: Inter- and Intra-Pathologist Variability in the Diagnosis of Gestational Trophoblastic Neoplasia, 622
Metheny WP, Sherline DM: The Effects of Fellowships on Residency Training in Obstetrics and Gynecology, *Graduate Education*, 825
Meyer WJ III: *See* Stuart CA, Prince MJ, Peters EJ
Micha JP, Kucera PR, Birkett JP, Chambers G, Sheets EE, DiSaia PJ: Prophylactic Mezlocillin in Radical Hysterectomy, 251
Middleton CJ: *See* Grimes DA, Ray IG
Migeon CJ: *See* Lee PA, Bias WB, Jones GS
Miller JM, Jr: *See* Brown HL, Gabert HA, Kissling G
Miller JM, Jr: *See* Lehmann DK, Mabie WC, Pernoll ML
Miller LK: *See* Scholl TO, Salmon RW, Cofsky MC, Shearer J
Mimouni F, Miodovnik M, Tsang RC, Callahan J, Shaul P: Decreased Amniotic Fluid Magnesium Concentration in Diabetic Pregnancy, 12
Mimouni F, Miodovnik M, Whitsett JA, Holroyde JC, Siddiqi TA, Tsang RC: Respiratory Distress Syndrome in Infants of Diabetic Mothers in the 1980s: No Direct Adverse Effect of Maternal Diabetes With Modern Management, 191
Minkoff H, Nanda D, Menez R, Fikrig S: Pregnancies Resulting in Infants With Acquired Immunodeficiency Syndrome or AIDS-Related Complex, 285
Minkoff H, Nanda, Menez R, Fikrig S: Pregnancies Resulting in Infants With Acquired Immunodeficiency Syndrome or AIDS-Related Complex: Follow-up of Mothers, Children, and Subsequently Born Siblings, 288
Miodovnik M: *See* Mimouni F, Tsang RC, Callahan J, Shaul P
Miodovnik M: *See* Mimouni F, Whitsett JA, Holroyde JC, Siddiqi TA, Tsang RC
Mishell DR, Jr: *See* Spirtos NM, Spirtos TW, Inouye C
Miyazaki FS: *See* Frager NB
Miyazawa K: *See* Davis GL, Hernandez E, Davis JL
Moise KJ, Jr, Shah DM: Acute Fatty Liver of Pregnancy: Etiology of Fetal Distress and Fetal Wastage, 482
Mølsted-Pedersen L: *See* Lose G, Jørgensen L, Mortensen SO, Kristensen JK
Monaghan JM: *See* Evans AS, Anderson MC
Moore DE: *See* Mueller BA, Daling JR, Weiss NS, Spadoni LR, Soderstrom RM
Mootabar H: *See* Fox S, Khoury A, Greenwald EF
Mora-Brugues J: *See* Calaf-Alsina J, Rodriguez-Espinosa J, Cabero-Roura A, Lenti-Paoli O, Esteban-Altirriba J
Morgan J: *See* Creasy GW
Mori H: *See* Chen S-Z, Aisaka K, Kigawa T
Morley GW: *See* Hopkins MP
Morrow CP: *See* Yordan EL, Jr, Schlaerth J, Gaddis O
Mortensen SO: *See* Lose G, Jørgensen L, Mølsted-Pedersen L, Kristensen JK
Moutquin J-M: *See* Desgranges M-F, Péloquin N
Mueller BA, Daling JR, Weiss NS, Moore DE, Spadoni LR, Soderstrom RM: Tubal Pregnancy and the Risk of Subsequent Infertility, 722
Mufarrij IK: *See* Seoud MA-F, Khayyat H
Munoz A: *See* McCormack WM, Rosner B, Lee Y-H, Charles D, Kass EH
Muram D, McAlister MS, Winer-Muram HT, Smith WC: Asymptomatic Rupture of a Rudimentary Uterine Horn, 486

N

Nadler HL: *See* Simpson JL
Naghashfar Z: *See* Bergeron C, Ferenczy A, Shah KV
Nanda D: *See* Minkoff H, Menez R, Fikrig S
Nash JD, Burke TW, Hoskins WJ: Biologic Course of Cervical Human Papillomavirus Infection, 160
Nash JD: *See* Burke TW, Weiser EB, Hoskins WJ, Heller PB, Park RC
Nelson LH: *See* Hatjis CG, Swain M, Meis PJ, Ernest JM
Niall HD: *See* Bell RJ, Eddie LW, Lester AR, Wood EC, Johnston PD
Nicolaides KH: *See* Soothill PW, Rodeck CH, Clewell WH, Lindridge J
Niebles A: *See* Klempner LB, Giglio PG

Nochimson DJ: *See* Storlazzi E, Vintzileos AM, Campbell WA, Weinbaum PJ
Nochimson DJ: *See* Vintzileos AM, Campbell WA, Weinbaum PJ
Noordam MJ: *See* Wladimiroff JW, vd Winjngaard JAGW, Degani S, v Eyck J, Tonge HM
Norman RJ, Menabawey M, Lowings C, Buck RM, Chard T: Relationship Between Blood and Urine Concentrations of Intact Human Chorionic Gonadotropin and its Free Subunits in Early Pregnancy, 590
Nustad K: *See* Vergote I, Onsrud M

O

Oakes GK: *See* Bochner CJ, Medearis AL, Ross MG, Jones P, Hobel CJ
O'Brien WF: *See* Angel JL, Knuppel RA, Warren MB, Leparc GF
O'Connor TZ: *See* Yarkoni S, Reece EA, Holford T, Hobbins JC
Olive DL, Henderson DY: Endometriosis and Mullerian Anomalies, 412
Onsrud M: *See* Vergote I, Nustad K
Orr JW, Jr: *See* Dollar JR, Shingleton HM, Hatch KD, Partridge RE, Soong SJ
Osborne NG: *See* Grubin L
Oskowitz SP: *See* Claman P, Elkind-Hirsch K, Seibel MM
Ostergard DR: *See* Sand PK, Bowen LW, Panganiban R
Ostheimer GW: *See* Malinow AM
Owens CA: *See* Parsons MT, Spellacy WN

P

Paavonen J: *See* Teisala K, Heinonen PK, Aine R, Punnonen R
Panganiban R: *See* Sand PK, Bowen LW, Ostergard DR
Park RC: *See* Burke TW, Hoskins WJ, Heller PB, Shen MC, Weiser EB
Park RC: *See* Burke TW, Weiser EB, Hoskins WJ, Heller PB, Nash JD
Parker RL, Jr: *See* Kofinas AD, Hatjis CG, Ernest JM
Parmley T: *See* Messerli ML, Woodruff JD, Lilienfeld AM, Bevilacqua L, Rosenshein NB
Parsons MT, Owens CA, Spellacy WN: Thermic Effects of Tocolytic Agents: Decreased Temperature With Magnesium Sulfate, 88
Partridge RE: *See* Dollar JR, Orr JW, Jr, Shingleton HM, Hatch KD, Soong SJ
Pastorek JG II: *See* Summers PR, Biswas MK, Pernoll ML, Smith LG, Bean BE
Patil S: *See* Williamson RA, Weiner CP, Benda J, Varner MW, Abu-Yousef MM
Patterson AR: *See* Gilstrap LC III, Hauth JC, Hankins GDV
Patton LA: *See* Schulman JD, Dorfmann AD, Jones SL, Pitt CC, Joyce B
Patton SF, Jr: *See* Cherkis RC, Dickinson JC, Dekanich AS
Peaceman AM, Cruikshank DP: Ehlers-Danlos Syndrome and Pregnancy: Association of Type IV Disease With Maternal Death, 428
Péloquin A: *See* Desgranges M-F, Moutquin J-M
Perkins RP: Perspectives on Perinatal Brain Damage, *Review*, 807
Pernoll ML: *See* Lehmann DK, Mabie WC, Miller JM, Jr
Pernoll ML: *See* Summers PR, Biswas MK, Pastorek JG II, Smith LG, Bean BE
Persson P-H: *See* Laurin J, Lingman G, Maršál L
Peschel RE: *See* Chambers JT, Merino M, Kohorn EI, Schwartz PE
Peters EJ: *See* Stuart CA, Prince MJ, Meyer WJ III
Petraglia F: *See* De Leo V, Sardelli S, Danero S, Genazzani AR, D'Antona N
Phillips LE: *See* Faro S, Baker JL, Goodrich KH, Turner RM, Riddle RM
Pickens P: *See* Zurawski VR, Jr, Broderick SF, Knapp RC, Bast RC, Jr
Piscitelli JT, Simel DL, Addison WA: Who Should Have Intravenous Pyelograms Before Hysterectomy for Benign Disease?, 541
Pitkin RM: Whither Gynecology?, *Editorial*, 419
Pitt CC: *See* Schulman JD, Dorfmann AD, Jones SL, Joyce B, Patton LA
Pomerantz GA: *See* Leikin EL, Jenkins JH, Pomerantz GA, Klein L
Powell-Beard L, Lei KY, Shenker L: Effect of Long-Term Oral Contraceptive Therapy Before Pregnancy on Maternal and Fetal Zinc and Copper Status, 26
Prince MJ: *See* Stuart CA, Peters EJ, Meyer WJ III
Pritchard JA, Cunningham FG, Pritchard SA, Mason RA: How Often Does Maternal Preeclampsia-Eclampsia Incite Thrombocytopenia in the Fetus?, 292
Pritchard SA: *See* Pritchard JA, Cunningham FG, Mason RA
Pruett K, Faro S: Pyelonephritis Associated With Respiratory Distress, 444
Punnonen R: *See* Teisala K, Heinonen PK, Aine R, Paavonen J
Pyrgerou M: *See* Kofinas GD, Kofinas AD, Reyes FI

R

Raivio KO: *See* Halmesmäki E, Ylikorkala O
Rajabi M, Dean DD, Woessner JF, Jr: High Levels of Serum Collagenase in Premature Labor—A Potential Biochemical Marker, 179
Randall HW, Jr: *See* Leikin E
Randle D: *See* Steingold KA, Cedars M, Lu JKH, Judd HL, Meldrum DR
Randolph JF: *See* Hague WE, Maier DB, Schmidt CL
Randolph JF: *See* Ying Y-K, Soto-Albors CE, Walters CA, Riddick DH
Ray IG: *See* Grimes DA, Middleton CJ
Ray JE: *See* Weed JC
Reece EA: *See* Yarkoni S, Holford T, O'Connor TZ, Hobbins JC
Reed KL, Anderson CF, Shenker L: Fetal Pulmonary Artery and Aorta: Two-Dimensional Doppler Echocardiography, 175
Reed TP III: *See* Tseng P, Hunter V, Wheeless CR, Jr
Reich E: *See* Reich H, Freifeld ML, McGlynn F
Reich H, Freifeld ML, McGlynn F, Reich E: Laparoscopic Treatment of Tubal Pregnancy, *Instruments & Methods*, 275
Reilly SD: *See* Steinkampf MP, Ackerman GE
Reindollar RH: *See* King LA, Sanchez-Ramos L, Talledo OE
Remington KM, Buller RS, Kelly JR: Effect of the Today Contraceptive Sponge on Growth and Toxic Shock Syndrome Toxin-1 Production by *Staphylococcus aureus*, 563
Repke JT: *See* Hardy JB, King TM
Repke JT: *See* Klein VR, Laifer S, Timoll EA
Rettenmaier MA, Berman ML, DiSaia PJ: Skinning Vulvectomy for the Treatment of Multifocal Vulvar Intraepithelial Neoplasia, 247
Reyes FI: *See* Kofinas GD, Kofinas AD, Pyrgerou M
Rhoads GG: *See* Shiono PH, McNellis D
Richardson D: *See* Main DM, Gabbe SG, Strong S, Weller SC
Riddick DH: *See* Ying Y-H, Soto-Albors CE, Randolph JF, Walters CA
Riddle GD: *See* Faro S, Phillips LE, Baker JL, Goodrich KH, Turner RM
Rightmire DA, Campbell S: Fetal and Maternal Doppler Blood Flow Parameters in Postterm Pregnancies, 891
Roberts WS, Cavanagh D, Bryson SCP, Lyman GH, Hewitt S: Major Morbidity After Pelvic Extenteration: A Seven-Year Experience, 617
Robinson ML: *See* Grignon DJ, Carey MR, Kirk ME
Rochelson BL, Rodke G, White R, Bracero L, Baker DA: A Rapid Colorimetric AFP Monoclonal Antibody Test for the Diagnosis of Preterm Rupture of the Membranes, 163
Rodeck CH: *See* Soothill PW, Nicolaides KH, Clewell WH, Lindridge J
Rodke G: *See* Rochelson BL, White R, Bracero L, Baker DA
Rodriguez-Espinosa J: *See* Calaf-Alsina J, Cabero-Roura A, Lenti-Paoli O, Mora-Brugues J, Esteban-Altirriba J
Roongpisuthipong A, Grimes DA, Hadgu A: Is the Papanicolaou Smear Useful for Diagnosing Sexually Transmitted Diseases?, *Review*, 820
Rosa FW, Baum C, Shaw M: Pregnancy Outcomes After First-Trimester Vaginitis Drug Therapy, 751
Rose BI, Holbrook RH, Jr, Wyner J, Cohen S, Ueland K: Efficacy of Doppler Echocardiography in the Evaluation of Aortic Stenosis During Pregnancy, 431
Rose BI, McCallum WD: A Simplified Method for Estimating Fetal Weight Using Ultrasound Measurements, *Instruments & Methods*, 671

Rosenberg J: *See* Chervenak FA, Brightman RC, Chitkara U, Jeanty P
Rosenberg L: *See* Helmrich SP, Kaufman DW, Strom B, Shapiro S
Rosenshein N: *See* Buscema J, Klein V, Rotmensch J, Woodruff JD
Rosenshein NB: *See* Buscema J, Shah K
Rosenshein NB: *See* Messerli ML, Parmley T, Woodruff JD, Lilienfeld AM, Bevilacqua L
Rosner B: *See* McCormack WM, Lee Y-H, Munoz A, Charles D, Kass EH
Ross MG: *See* Bochner CJ, Medearis AL, Oakes GK, Jones P, Hobel CJ
Rote NS: *See* Kochenour NK, Branch DW, Scott JR
Rotmensch J: *See* Buscema J, Klein V, Rosenshein N, Woodruff JD
Roy S: *See* Bergman A, Matthews L, Ballard CA
Rutledge FN: *See* Larson DM, Stringer CA, Copeland LJ, Gershenson DM, Malone JM, Jr
Ryan GM: *See* McNeeley SG, Baselski VS

S

Salmon RW: *See* Scholl TO, Miller LK, Cofsky MC, Shearer J
Sanchez-Ramos L: *See* King LA, Talledo OE, Reindollar RH
Sand PK, Bowen LW, Panganiban R, Ostergard DR: The Low Pressure Urethra as a Factor in Failed Retropubic Urethropexy, 399
Sardelli S: *See* De Leo V, Petraglia F, Danero S, Genazzani AR, D'Antona N
Sawada E: *See* Schneider A, Gissmann L, Shah K
Schiff I: *See* Wyshak G, Frisch RE, Albright TE, Albright NL
Schlaerth J: *See* Yordan EL, Jr, Gaddis O, Morrow CP
Schmidt CL: *See* Hague WE, Maier DB, Randolph JF
Schmidt W, Yarkoni S, Crelin ES, Hobbins JC: Sonographic Visualization of Physiologic Anterior Abdominal Wall Hernia in the First Trimester, 911
Schneider A, Sawada E, Gissmann L, Shah K: Human Papillomaviruses in Women With a History of Abnormal Papanicolaou Smears and in Their Male Partners, 554
Schneider H: *See* Utley K, Bromberger P, Wagner L
Schnider G: *See* Ginsburg KA, Valdes C
Scholl TO, Miller LK, Salmon RW, Cofsky MC, Shearer J: Prenatal Care Adequacy and the Outcome of Adolescent Pregnancy: Effects on Weight Gain, Preterm Delivery, and Birth Weight, 312
Schmucker BC: *See* Easterling TR, Watts H, Benedetti TJ
Schulman JD, Dorfmann AD, Jones SL, Pitt CC, Joyce B, Patton LA: Outpatient In Vitro Fertilization Using Transvaginal Ultrasound-Guided Oocyte Retrieval, *Instruments & Methods*, 665
Schwartz PE: *See* Chambers JT, Merino M, Kohorn EI, Peschel RE
Schwartz PE: *See* Cowles T
Schwartz R: *See* Teramo KA, Widness JA, Clemons GW, Voutilainen P, McKinlay S
Schwartz-Shoham Z: *See* Blickstein I, Lancet M, Borenstein R
Scott JR: *See* Kochenour NK, Branch DW, Rote NS
Searle J: *See* Devoe LD, Castillo RA, Searle N
Searle N: *See* Devoe LD, Castillo RA, Searle J
Seibel MM: *See* Claman P, Elkind-Hirsch K, Oskowitz SP
Seifert LS: *See* Eden RD, Winegar A, Spellacy WN
Seltzer V: *See* Kramer MS, Krumholz B, Talebian F, Tedeschi C, Chen S
Seltzer V: *See* Spitzer M, Krumholz BA, Chernys AE, Lightman AR
Seoud MA-F, Khayyat H, Mufarrij IK: Ectopic Pregnancy in an Undescended Fallopian Tube: An Unusual Presentation, 455
Shah DM: *See* Moise KJ, Jr
Shah K: *See* Buscema J, Rosenshein NB
Shah K: *See* Schneider A, Sawada E, Gissmann L
Shah KJ: *See* Gallup DG, Talledo OE, Hayes C
Shah KV: *See* Bergeron C, Ferenczy A, Naghashfar Z
Shapiro S: *See* Helmrich SP, Rosenberg L, Kaufman DW, Strom B
Shaul P: *See* Mimouni F, Miodovnik M, Tsang RC, Callahan J
Shaver DC: *See* Spinnato JA, Bray EM, Lipshitz J
Shaw M: *See* Rosa FW, Baum C
Shearer J: *See* Scholl TO, Miller LK, Salmon RW, Cofsky MC
Sheets EE: *See* Micha JP, Kucera PR, Birkett JP, Chambers G, DiSaia PJ
Shen MC: *See* Burke TW, Hoskins WJ, Heller PB, Weiser EB, Park RC
Shenker L: *See* Powell-Beard L, Lei KY
Shenker L: *See* Reed KL, Anderson CF
Sherline DM: *See* Mashini IS, Devoe LD, McKenzie JS, Hadi HA
Sherline DM: *See* Metheny WP
Shikowitz MJ: *See* Brandwein MS, Abramson AL
Shingleton HM: *See* Dollar JR, Orr JW, Jr, Hatch KD, Partridge RE, Soong SJ
Shiono PH, McNellis D, Rhoads GG: Reasons for the Rising Cesarean Delivery Rates: 1978–1984, 696
Shy KK: *See* Luthy DA, van Belle G, Larson EB, Hughes JP, Benedetti TJ, Brown ZA, Effer S, King JF, Stenchever MA
Siddiqi TA: *See* Mimouni F, Miodovnik M, Whitsett JA, Holroyde JC, Tsang RC
Silberman L: *See* LaMonica CB, Foye GJ
Simel DL: *See* Piscitelli JT, Addison WA
Simpson JL, Nadler HL: Maternal Serum Alpha-Fetoprotein Screening in 1987, *Editorial*, 134
Smith C: *See* McGregor JA, French JI, Lawellin D, Franco-Buff A, Todd JK
Smith LG: *See* Summers PR, Biswas MK, Pastorek JG II, Pernoll ML, Bean BE
Smith WC: *See* Muram D, McAlister MS, Winer-Muram HT
Snyder RR: *See* Hankins GDV, Wendel GD, Cunningham FG
Soderstrom RM, Levy BS: Bipolar Systems—Do They Perform?, *Instruments & Methods*, 425
Soderstrom RM: *See* Mueller BA, Daling JR, Weiss NS, Moore DE, Spadoni LR
Sohal GS: *See* Hadi HA, Hartlage P
Sokol RJ: *See* Bottoms SF, Welch RA, Zador IE
Sokol RJ: *See* Dombrowski MP, Brown WJ, Bronsteen RA
Soloway RD: *See* Landon MB, Freedman LJ, Gabbe SG
Soong SJ: *See* Dollar JR, Orr JW, Jr, Shingleton HM, Hatch KD, Partridge RE
Soothill PW, Nicolaides KH, Rodeck CH, Clewell WE, Lindridge J: Relationship of Fetal Hemoglobin and Oxygen Content to Lactate Concentration in Rh Isoimmunized Pregnancies, 268
Soper DE, Kemmer CT, Conover WB: Abbreviated Antibiotic Therapy for the Treatment of Postpartum Endometritis, 127
Soper DE, Yarwood RL: Single-Dose Antibiotic Prophylaxis in Women Undergoing Vaginal Hysterectomy, 879
Soto-Albors CE: *See* Ying Y-K, Randolph JF, Walters CA, Riddick DH
Spadoni LR: *See* Mueller BA, Daling JR, Weiss NS, Moore DE, Soderstrom RM
Spellacy WN: *See* Eden RD, Seifert LS, Winegar A
Spellacy WN: *See* Parsons MT, Owens CA
Spinnato JA, Shaver DC, Bray EM, Lipshitz J: Preterm Premature Rupture of the Membranes With Fetal Pulmonary Maturity Present: A Prospective Study, 196
Spinnato JA: Infrequency of Pulmonary Immaturity in an Indigent Population With Preterm Premature Rupture of the Membranes, 942
Spirtos NM, Spirtos TW, Inouye C, Mishell DR, Jr: Resumption of Ovulation After Ectopic Pregnancy, 933
Spirtos TW: *See* Spirtos NM, Inouye C, Mishell DR, Jr
Spitzer M, Krumholz BA, Chernys AE, Seltzer V, Lightman AR: Comparative Utility of Repeat Papanicolaou Smears, Cervicography, and Colposcopy in the Evaluation of Atypical Papanicolaou Smears, 731
St. Clair PJ: *See* Gibbs RS, Forman J, Baseman JB
Steiger RM: *See* DeVore GR, Larson EJ
Steingold KA, Cedars M, Lu JKH, Randle D, Judd HL, Meldrum DR: Treatment of Endometriosis With a Long-Acting Gonadotropin-Releasing Hormone Agonist, 403
Steinkampf MP, Reilly SD, Ackerman GE: Vaginal Agglutination and Hematometra Associated With Epidermolysis Bullosa, 519
Stenchever MA: *See* Luthy DA, Shy KK, van Belle G, Larson EB, Hughes JP, Benedetti TJ, Brown ZA, Effer S, King JF
Stock RJ, Gallup DG: Hysterography in Patients With Suspected Uterine Cancer: Radiographic and Histologic Correlations and Clinical Implications, 872

Storlazzi E, Vintzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ: Ultrasonic Diagnosis of Discordant Fetal Growth in Twin Gestations, 363
Stringer CA: *See* Larson DM, Copeland LJ, Gershenson DM, Malone JM, Jr, Rutledge FN
Stringer CA: *See* Larson DM, Malone JM, Jr, Copeland LJ, Gershenson DM, Kline RC
Strom B: *See* Helmrich SP, Rosenberg L, Kaufman DW, Shapiro S
Strong S: *See* Main DM, Richardson D, Gabbe SG, Weller SC
Stuart CA, Prince MJ, Peters EJ, Meyer WJ III: Hyperinsulinemia and Hyperandrogenemia: In Vivo Androgen Response to Insulin Infusion, 921
Summers PR, Biswas MK, Pastorek JG II, Pernoll ML, Smith LG, Bean BE: The Pregnant Hepatitis B Carrier: Evidence Favoring Comprehensive Antepartum Screening, 701
Swain M: *See* Hatjis CG, Nelson LH, Meis PJ, Ernest JM
Synan IS: *See* Clarke-Pearson DL, DeLong ER, Coleman RE, Creasman WT
Syrop CH, Halme J: Cyclic Changes of Peritoneal Fluid Parameters in Normal and Infertile Patients, 416

T

Talebian F: *See* Kramer MS, Seltzer V, Krumholz B, Tedeschi C, Chen S
Talledo OE: *See* Gallup DG, Shah KJ, Hayes C
Talledo OE: *See* King LA, Sanchez-Ramos L, Reindollar RH
Tedeschi C: *See* Kramer MS, Seltzer V, Krumholz B, Talebian F, Chen S
Teisala K, Heinonen PK, Aine R, Punnonen R, Paavonen J: Second Laparoscopy After Treatment of Acute Pelvic Inflammatory Disease, 343
Tejani N, Verma U, Hameed C, Chayen B: Method and Route of Delivery in the Low Birth Weight Vertex Presentation Correlated With Early Periventricular/Intraventricular Hemorrhage, 1
Teramo KA, Widness JA, Clemons SK, Voutilainen P, McKinlay S, Schwartz R: Amniotic Fluid Erythropoietin Correlates With Umbilical Plasma Erythropoietin in Normal and Abnormal Pregnancy, 710
Thatcher SS: A Literature Filing System in Obstetrics and Gynecology, *Graduate Education*, 136
Thomas J: *See* Holls WM, Troyer V
Thomas ML: *See* Hill LM, Breckle R, Fries JK
Thornton JG, Wells M: Ovarian Cysts in Pregnancy: Does Ultrasound Make Traditional Management Inappropriate?, 717
Tildon-Burton J: *See* Freedman M, Farber M, Edelstein G, Gill E
Timoll EA: *See* Klein VR, Laifer S, Repke JT
Todd JK: *See* McGregor JA, French JI, Lawellin D, Franco-Buff A, Smith C
Tomich PG: *See* Gianopoulos J, Carver T, Karlman R, Gadwood K
Tonge HM: *See* Wladimiroff JW, vd Winjngaard JAGW, Degani S, Noordam MJ, v Eyck J
Troyer V: *See* Holls WM, Thomas J
Tsang RC: *See* Mimouni F, Miodovnik M, Callahan J, Shaul P
Tsang RC: *See* Mimouni F, Miodovnik M, Whitsett JA, Holroyde JC, Siddiqi TA
Tseng P, Hunter V, Reed TP III, Wheeless CR, Jr: Microcolpohysteroscopy Compared With Colposcopy in the Evaluation of Abnormal Cervical Cytology, *Instruments & Methods*, 675
Turner RM: *See* Faro S, Phillips LE, Baker JL, Goodrich KH, Riddle GD
Tyndal CM: *See* Johnson WM III

U

Ueland K: *See* Rose BI, Holbrook RH, Jr, Wyner J, Cohen S
Utley K, Bromberger P, Wagner L, Schneider H: Management of Primary Herpes in Pregnancy Complicated by Ruptured Membranes and Extreme Prematurity: Case Report, 471

V

Valdes C: *See* Ginsburg KA, Schnider G
van Belle G: *See* Luthy DA, Shy KK, Larson EB, Hughes JP, Benedetti TJ, Brown ZA, Effer S, King JF, Stenchever MA
Varner MW: *See* Williamson RA, Weiner CP, Patil S, Benda J, Abu-Yousef MM
Varner RE: *See* Alvarez RD
vd Winjngaard JAGW: *See* Wladimiroff JW, Degani S, Noordam MJ, v Eyck J, Tonge HM
Vergote I, Onsrud M, Nustad K: Placental Alkaline Phosphatase as a Tumor Marker in Ovarian Cancer, 228
Verma U: *See* Tejani N, Hameed C, Chayen B
Vermesh M, Confino E, Boler LR, Friberg J, Gleicher N: Acute Salpingitis in Sterilized Women, 265
v Eyck J: *See* Wladimiroff JW, vd Winjngaard JAGW, Degani S, Noordam MJ, Tonge HM
Vigliotti AP: *See* LaPolla JP, Benda J, Anderson B
Vintzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ: Antenatal Evaluation and Management of Ultrasonically Detected Fetal Anomalies, 640
Vintzileos AM, Campbell WA, Weinbaum PJ, Nochimson DJ: Perinatal Management and Outcome of Fetal Ventriculomegaly, 5
Vintzileos AM: *See* Storlazzi E, Campbell WA, Nochimson DJ, Weinbaum PJ
Vogel HP, Mendelsohn G: Laminin Immunostaining in Hyperplastic, Dysplastic, and Neoplastic Lesions of the Endometrium and Uterine Cervix, 794
Voutilainen P: *See* Teramo KA, Widness JA, Clemons GK, McKinlay S, Schwartz R

W

Wagner L: *See* Utley K, Bromberger P, Schneider H
Wallach RC: *See* Bruckner HW, Cohen CJ, Feuer E, Kabakow B, Holland JF
Walters CA: *See* Ying Y-K, Soto-Albors CE, Randolph JF, Riddick DH
Walton LA: *See* Dudzinski MR, Haskill SJ, Fowler WC, Currie JL
Warren MB: *See* Angel JL, O'Brien WF, Knuppel RA, Leparc GF
Washington JM: *See* Broekhuizen FF, Johnson F, Hamilton PR
Watts H: *See* Easterling TR, Schmucker BC, Benedetti TJ
Weckstein LN, Masserman JSH, Garite TJ: Placenta Accreta: A Problem of Increasing Clinical Significance, 480
Weed JC, Ray JE: Endometriosis of the Bowel, 727
Weinbaum PJ: *See* Storlazzi E, Vintzileos AM, Campbell WA, Nochimson DJ
Weinbaum PJ: *See* Vintzileos AM, Campbell WA, Nochimson DJ
Weiner CP: *See* Williamson RA, Patil S, Benda J, Varner MW, Abu-Yousef MM
Weinstein L: Efficacy of a Continuous Estrogen-Progestin Regimen in the Menopausal Patient, 929
Weiser EB: *See* Burke TW, Hoskins WJ, Heller PB, Nash JD, Park RC
Weiser EB: *See* Burke TW, Hoskins WJ, Heller PB, Shen MC, Park RC
Weiss NS: *See* Mueller BA, Daling JR, Moore DE, Spadoni LR, Soderstrom RM
Welander CE: *See* Jones CM III, Berens ME, Homesley HD
Welch RA: *See* Bottoms SF, Zador IE, Sokol RJ
Weller SC: *See* Main DM, Richardson D, Gabbe SG, Strong S
Wells M: *See* Thornton JG
Wendel GD: *See* Hankins GDV, Snyder RR, Cunningham FG
Wheeless CR, Jr: *See* Tseng P, Hunter V, Reed TP III
Wheelock JB: *See* Krebs H-B, Hurt WG
Wheelock JB: *See* Lieberman RW
White R: *See* Rochelson BL, Rodke G, Bracero L, Baker DA
Whitney CW: *See* Lavin PT, Knapp RC, Malkasian G, Berek JC, Bast RC, Jr
Whitsett JA: *See* Mimouni F, Miodovnik M, Holroyde JC, Siddiqi TA, Tsang RC
Widness JA: *See* Teramo KA, Clemons GK, Voutilainen P, McKinlay S, Schwartz R
Wiesmeier E, Bruckner D, Black M: Detection of *Chlamydia trachoma-*

tis Infection by Direct Immunofluorescence Staining of Genital Secretion, 347
Williamson RA, Weiner CP, Patil S, Benda J, Varner MW, Abu-Yousef MM: Abnormal Pregnancy Sonogram: Selective Indication for Fetal Karyotype, 15
Winegar A: *See* Eden RD, Seifert LS, Spellacy WN
Winer-Muram HT: *See* Muram D, McAlister MS, Smith WC
Wladimiroff JW, vd Winjngaard JAGW, Degani S, Noordam MJ, v Eyck J, Tonge HM: Cerebral and Umbilical Arterial Blood Flow Velocity Waveforms in Normal and Growth-Retarded Pregnancies, 705
Woessner JF, Jr: *See* Rajabi M, Dean DD
Wolfe RA: *See* Cooperstock M, England JE
Wood EC: *See* Bell RJ, Eddie LW, Lester AR, Johnston PD, Niall HD
Woodruff JD: *See* Buscema J, Klein V, Rotmensch J, Rosenshein N
Woodruff JD: *See* Messerli ML, Parmley T, Lilienfeld AM, Bevilacqua L, Rosenshein NB
Wyner J: *See* Rose BI, Holbrook RH, Jr, Cohen S, Ueland K
Wyshak G, Frisch RE, Albright TE, Albright NL, Schiff I: Bone Fractures Among Former College Athletes Compared With Nonathletes in the Menopausal and Postmenopausal Years, 121

Y

Yarkoni S, Reece EA, Holford T, O'Connor TZ, Hobbins JC: Estimated Fetal Weight in the Evaluation of Growth in Twin Gestations: A Prospective Longitudinal Study, 636
Yarkoni S: *See* Schmidt W, Crelin ES, Hobbins JC
Yarwood RL: *See* Soper DE
Ying Y-K, Soto-Albors CE, Randolph JF, Walters CA, Riddick DH: Luteal Phase Defect and Premenstrual Syndrome in an Infertile Population, 96
Ylikorkala O: *See* Halmesmäki E, Raivio KO
Yordan EL, Jr, Schlaerth J, Gaddis O, Morrow CP: Radiation Therapy in the Management of Gestational Choriocarcinoma Metastatic to the Central Nervous System, 627

Z

Zador IE: *See* Bottoms SF, Welch RA, Sokol RJ
Zina AAA: *See* Enein M, Kassem M, El-Tabbakh G
Zurawski VR, Jr, Broderick SF, Pickens P, Knapp RC, Bast RC, Jr: Serum CA 125 Levels in a Group of Nonhospitalized Women: Relevance for the Early Detection of Ovarian Cancer, 606

Subject and Title Index

A

Abbreviated Antibiotic Therapy for the Treatment of Postpartum Endometritis, Soper DE, Kemmer CT, Conover WB, 127
Abdominal Pregnancy in the United States: Frequency and Maternal Mortality, Atrash HK, Friede A, Hogue CJR, 333
Abnormal Glucose Screening Tests in Pregnancy: A Risk Factor for Fetal Macrosomia, Leikin EL, Jenkins JH, Pomerantz GA, Klein L, 570
Abnormal Pregnancy Sonogram: Selective Indication for Fetal Karyotype, Williamson RA, Weiner CP, Patil S, Benda J, Varner MW, Abu-Yousef MM, 15
Abortion
  alpha-fetoprotein screening and, 134
  imidazole agents and spontaneous, 751
  lamicel versus laminaria for cervical dilation before early second trimester, 887
  prostaglandin E_1 and first trimester, 57
  reducing the need for, 141
Abruptio placentae, incidence and recurrence rate in Sweden, 280
Acetoacetate and ketonuria, 272
Acquired immunodeficiency syndrome and pregnancy, 285, 289
Acquired immunodeficiency syndrome-related complex and pregnancy, 285, 289
Acupuncture for the Management of Primary Dismenorrhea, Helms JM, 51
Acute Cholecystitis in Pregnancy, Landers D, Carmona R, Crombleholme W, Lim R, 131
Acute Fatty Liver of Pregnancy: Etiology of Fetal Distress and Fetal Wastage, Moise KJ, Jr, Shah DM, 482
Acute pelvic inflammatory disease and second laparoscopy, 343
Acute Salpingitis in Sterilized Women, Vermesh M, Confino E, Boler LR, Friberg J, Gleicher N, 265
Acyclovir
  accumulation in breast milk, 468
  herpes simplex during pregnancy and, 471
Adolescent prenatal care, 312
Adrenal androgen secretion, familial, 259
Alpha-fetoprotein test
  diagnosing preterm rupture of the membranes with, 163
  prediction of Down's syndrome with combination of maternal age and, 683
Amenorrhea and adrenal hyperplasia, 259
Amniocentesis
  alpha-fetoprotein screening and, 134
  anomalous fetus and, 15
Amniotic Fluid Beta-Endorphin Levels and Labor, Kofinas GD, Kofinas AD, Pyrgerou M, Reyes FI, 945
Amniotic Fluid Erythropoietin Correlates With Umbilical Plasma Erythropoietin in Normal and Abnormal Pregnancy, Teramo KA, Widness JA, Clemons GK, Voutilainen P, McKinlay S, Schwartz R, 710
Amniotic fluid, intra-amniotic infection, and preterm labor, 756
Anesthesia and blood loss during cesarean section, 328
Anesthesia for the High-Risk Parturient, Malinow AM, Ostheimer GW, 951
Aneuploidy and cervical intraepithelial neoplasia, 373
Antenatal Evaluation and Management of Ultrasonically Detected Fetal Anomalies, Vintzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ, 640
Anterior Sacral Meningocele in Pregnancy, Kofinas AD, Hatjis CG, Ernest JM, Parker RL, Jr, 441
Anti-H-Y antibodies and abruptio placentae, 280
Antibiotics
  abbreviated therapy for postpartum endometritis, 127
  radical hysterectomy and, 251
  single-dose antibiotic prophylaxis in hysterectomy, 879
Antibody response and *Bacteroides bivius*, 208
Antiphospholipid antibodies, a new postpartum syndrome associated with, 460
Aortic stenosis, Doppler echocardiography during pregnancy with, 431
The Appendix and Its Metastatic Potential in Epithelial Ovarian Cancer, Malfetano JH, 396
Asymptomatic Rupture of a Rudimentary Uterine Horn, Muram D, McAlister MS, Winer-Muram HT, Smith WC, 486
Atypical Squamous Cells in Papanicolaou Smears, Davis GL, Hernandez E, Davis JL, Miyazawa, 43
Avoidance of Maternal Morbidity in Acute Intrauterine Infection Following Chorionic Villus Sampling, Fisk NM, Anderson JC, 501

B

Bacterial Protease-Induced Reduction of Chorioamniotic Membrane Strength and Elasticity, McGregor JA, French JI, Lawellin D, Franco-Buff A, Smith C, Todd JK, 167
Bacteriuria screening procedures, 550
Bacteroides bivius, antibody response to, 208
Bell's Palsy and pregnancy, 435
Beta-endorphin levels and labor, 945
Beta-streptococcus, detection of, 354
Biologic Course of Cervical Human Papillomavirus Infection, Nash JD, Burke TW, Hoskins WJ, 160
Bipolar Systems—Do They Perform?, *Instruments & Methods*, Soderstrom RM, Levy BS, 425
Birth weight
  adolescent pregnancy and, 300, 312
  decreased birth weight and femur length in fetuses of patients with the sickle-cell trait, 284
  erythromycin and, 202
  method of delivery in low, 1
  prevention of intraventricular hemorrhage in very low birth weight infants by maternally administered phenobarbital, 684
Blood flow, fetal blood flow complicated by intrauterine growth retardation, 895

Blood flow parameters, fetal and maternal Doppler, 891
Blood loss and anesthesia during cesarean section, 328
Bone Fractures Among Former College Athletes Compared With Nonathletes in the Menopausal and Postmenopausal Years, Wyshak G, Frisch RE, Albright TE, Albright NL, Schiff I, 121
Bowel, endometriosis of, 727
Breast milk, acyclovir accumulation in, 468
Breech presentation
  vaginal delivery of second twin in, 774
  vaginal delivery versus cesarean section for, 965
Bromocriptine treatment and prolactinoma, 99

C

CA 125 for the Monitoring of Ovarian Carcinoma During Primary Therapy, Lavin PT, Knapp RC, Malkasian G, Whitney CW, Berek JC, Bast RC, Jr, 223
Cancer
  appendectomy in epithelial ovarian cancer, 396
  basement membrane production in, 794
  CA 125 for monitoring ovarian, 223
  chemotherapy and danazol in ovarian, 233
  chemotherapy and ovarian, 114
  clonogenic growth of endometrial, 237
  diethylstilbestrol-related clear-cell adenocarcinoma, 868
  human papillomavirus infections and, 736
  hysterography in patients with suspected uterine, 872
  metastatic tumors mimicking gynecologic cancer, 865
  nodular fasciitis of the vulva, 513
  ovarian cancer after hysterectomy, 386
  Papanicolaou smear history and cervical, 151
  pelvic exenteration for cervical, 617
  placental alkaline phosphatase as a tumor marker in ovarian, 228
  radiotherapy for cervical, 378
  recurrent cervical, 382
  renal cell carcinoma in pregnancy, 531
  routine pretreatment evaluation of patients with gynecologic, 242
  serum CA 125 levels and early detection of ovarian, 606
  sonographic patterns of ovarian tumors, 777
  squamous cell carcinoma of the neovagina, 525
  squamous cell carcinoma of the vagina, 782
  uterine papillary serous, 109
  vulvar intraepithelial neoplasia and squamous cell, 790
Candida, sexual transmission of, 883
Cardiac Size During Prenatal Development, Jordaan HVF, 854
Cardiovascular and Tocolytic Effects of Nicardipine HCl in the Pregnant Rabbit: Comparison With Ritodrine HCl, Holbrook RH, Jr, Lirette M, Katz M, 83
Cardiovascular and Uterine Blood Flow Changes During Nicardipine HCl Tocolysis in the Rabbit, Lirette M, Holbrook H, Katz M, 79
A Case of Sudden Retinal Artery Occlusion and Blindness in Pregnancy, LaMonica CB, Foye GJ, Silberman L, 433
Cefoxitin and postpartum endometritis, 760
Central nervous system, radiation therapy in gestational choriocarcinoma metastatic to, 627
Cerebral and Umbilical Arterial Blood Flow Velocity Waveforms in Normal and Growth-Retarded Pregnancies, Wladimiroff JW, Winjngaard JAGW, Degani S, Noordam MJ, V Eyck J, Tonge HM, 705
Cerebral palsy, 807
Cervical Cryotherapy for Condylomata Acuminata During Pregnancy, Bergman A, Matsunaga J, Bhatia NN, 47
Cervical cytology, microcolpohysteroscopy compared with colposcopy in abnormal, 675
Cervical dilation, lamicel versus laminaria for, 887
Cervical Gram Stain for Rapid Detection of Colonization With Beta-Streptococcus, Holls WM, Thomas J, Troyer V, 354
Cervical intraepithelial neoplasia DNA content in, 373
  endocervical curettage with, 601
Cervical softening and prostaglandin E_1, 57
Cervicography and atypical Papanicolaou smears, 731
Cervix
  diethylstilbestrol-related clear-cell adenocarcinoma of, 868
  human papillomavirus infection and cervical intraepithelial neoplasia, 1
  laminin immunostaining in lesions of, 794
  Papanicolaou smear history and cancer of, 151
  pelvic exenteration for cancer of, 617
  radiotherapy for carcinoma of, 378
  recurrent carcinoma of, 382
Cesarean section
  anesthesia and blood loss during, 328
  fetal ventriculomegaly and, 5
  maternal mortality and, 833
  placenta accreta and, 480
  respiratory distress syndrome in infants of diabetic mothers and, 191
  rising rates of, 696
  vaginal delivery of second twin in breech presentation versus, 774
Chemotherapy
  CA 125 for monitoring ovarian cancer, 223
  dysgerminoma of the ovary and, 859
  endometrial cancer and, 237
  failure in ovarian cancer, 114
  in vitro sensitivity of ovarian tumors to danazol and, 233
  metastatic gestational trophoblastic disease and, 390
  uterine hemangiopericytoma and, 104
  uterine papillary serous carcinoma, 109
Chlamydia trachomatis, detection of, 347
Cholangitis and pregnancy, 457
Cholecystitis, pregnancy and acute, 131
Chorionic villus sampling after acute intrauterine infection, 501
Circadian Incidence of Premature Rupture of the Membranes in Term and Preterm Births, Cooperstock M, England JE, Wolfe RA, 936
Clindamycin plus gentamicin in postpartum endometritis, 760
Clinical Aspects of Fetal Heart Auscultation, Herbert WNP, Brueinghaus HM, Barefoot AB, Bright TG, 574
Clinical Interpretation of Ultrasound Measurements in Preterm Pregnancies With Premature Rupture of the Membranes, Bottoms SF, Welch RA, Zador IE, Sokol RJ, 358
Clinical Patterns of Tumor Recurrence After Radical Hysterectomy in Stage IB Cervical Carcinoma, Burke TW, Hoskins WJ, Heller PB, Shen MC, Weiser EB, Park RC, 382
Clinical Significance of Fetal Tachypnea During Antepartum Biophysical Testing, Devoe LD, Castillo RA, Searle N, Searle J, 187
Clonidine and pregnancy and nursing, 598
Clonogenic growth of endometrial cancer, 237
Colo-Ovarian Fistula: A Report of Two Cases, Gilks CB, Clement PB, 533
Colostomy, stapled end, 156
Colposcopy
  atypical Papanicolaou smears and, 731
  atypical squamous cells in Papanicolaou smears and, 43
  cervical human papillomavirus infection and, 160
  endocervical curettage with, 601
  human papillomavirus infections of the female genital tract and, 736
  microcolpohysteroscopy compared with, 675
Colposuspension, voiding difficulties after, 33
Combining Maternal Age and Serum Alpha-Fetoprotein to Predict the Risk of Down's Syndrome, *Letter*, Palomaki GE, Haddow JE, 683
Comparative Efficacy and Safety of Mezlocillin, Cefoxitin, and Clindamycin Plus Gentamicin in Postpartum Endometritis, Faro S, Phillips LE, Baker JL, Goodrich KH, Turner RM, Riddle GD, 760
Comparative Utility of Repeat Papanicolaou Smears, Cervicography, and Colposcopy in the Evaluation of Atypical Papanicolaou Smears, Spitzer M, Krumholz BA, Chernys AE, Seltzer V, Lightman AR, 731
Comparison of Uterine Activity Induced by Nipple Stimulation and

Oxytocin, Mashini IS, Devoe LD, McKenzie JS, Hadi HA, Sherline DM, 74
Condylomata Acuminata Arising in a Neovagina, Buscema J, Rosenshein NB, Shah K, 528
Condylomata acuminata during pregnancy, 47
Congenital anomalies
pregnancy and, 491
vaginitis drug therapy and, 751
Congenital malformations and maternal varicella-zoster virus infections, 214
Continuous Infusion Epidural Analgesia With Lidocaine: Efficacy and Influence During the Second Stage of Labor, Chestnut DH, Bates JN, Choi WW, 323
Contraceptives
fetal zinc and copper status and oral, 27
hormonal levels and oral, 255
toxic-shock syndrome and the Today sponge, 563
venous thromboembolism and oral, 91
Copper and zinc status and oral contraceptive therapy, 27
Cryotherapy for cervical condylomata acuminata during pregnancy, 47
Cyclic Changes of Peritoneal Fluid Parameters in Normal and Infertile Patients, Syrop CH, Halme J, 416
Cyproterone and hormonal levels, 255
Cystadenoma, hyperandrogenic state associated with a mucinous, 507
Cysts, pregnancy and ovarian, 717

D

Danazol and in vitro ovarian tumors, 233
A De Novo Case of Vulvar Synergistic Necrotizing Fasciitis, Cruikshank SH, McLauchlan L, 516
Decreased Amniotic Fluid Magnesium Concentration in Diabetic Pregnancy, Mimouni F, Miodovnik M, Tsang RC, Callahan J, Shaul P, 12
Decreased Birth Weight and Femur Length in Fetuses of Patients With the Sickle-Cell Trait, *Letter*, Pritchard JA, 284
Delivery
adolescent pregnancy and preterm, 312
breech presentation and cesarean section versus vaginal, 965
effect of epidural analgesia during instrumental, 770
low birth weight vertex presentation and, 1
maternal mortality and vaginal, 833
predicting preterm, 61
rising rates of cesarean section, 696
vacuum extraction versus forceps, 338
vaginal delivery of second twin in breech presentation, 774
Detection of *Chlamydia trachomatis* Infection by Direct Immunofluorescence Staining of Genital Secretion, Wiesmeier E, Bruckner D, Black M, 347
Detection of Serum Antibody Response to *Bacteroides bivius* by Enzyme-Linked Immunosorbent Assay in Women With Intraamniotic Infection, Gibbs RS, Forman J, St. Clair PJ, Baseman JB, 208
Diabetes
fetal ventricular septal defect and maternal, 494
glucose screening in pregnancy, 570
magnesium concentration in diabetic pregnancy, 12
respiratory distress syndrome in infants of mothers with, 191
stillbirth and maternal, 841
Diagnosis of Gonorrhea in a Low-Prevalence Female Population: Enzyme Immunoassay Versus Culture, Lieberman RW, Wheelock JB, 743
Diagnosis of Vasa Previa With Ultrasonography, Gianopoulos J, Carver T, Tomich PG, Karlman R, Gadwood K, 488
Diethylstilbestrol-Related Clear-Cell Adenocarcinoma In Women With Initial Examinations Demonstrating No Malignant Disease, Kramer MS, Seltzer V, Krumholz B, Talebian F, Tedeschi C, Chen S, 868
Diffuse Uterine Leiomyomatosis: A Case Study With Pregnancy Complicated by Intrapartum Hemorrhage, Grignon DJ, Carey MR, Kirk ME, Robinson ML, 477
DNA Content in Cervical Neoplasia and Its Relationship to Prognosis, Dudzinski MR, Haskill SJ, Fowler WC, Currie JL, Walton LA, 373
Doppler echocardiography and aortic stenosis during pregnancy, 431
Down's syndrome, maternal age and serum alpha-fetoprotein to predict risk of, 683
Dysgerminoma of the Ovary, Lapolla JP, Benda J, Vigliotti AP, Anderson B, 859
Dysmenorrhea and acupuncture, 51

E

Echocardiography
detection of ventricular septal defect with fetal, 494
fetal pulmonary artery and aorta in two-dimensional Doppler, 175
Echocardiography of the Pericardium in Pregnancy, Enein M, Zina AA, Kassem M, El-Tabbakh G, 851
Ectopic Pregnancy in an Undescended Fallopian Tube: An Unusual Presentation, Seoud MA-F, Khayyat H, Mufarrij IK, 455
Ectopic syndrome, persistent, 521
The Effect of Epidural Analgesia on the Frequency of Instrumental Obstetric Delivery, Kaminski HM, Stafl A, Aiman J, 770
Effect of Long-Term Oral Contraceptive Therapy Before Pregnancy on Maternal and Fetal Zinc and Copper Status, Powell-Beard L, Lei KY, Shenker L, 26
Effect of the Today Contraceptive Sponge on Growth and Toxic Shock Syndrome Toxin-1 Production by *Staphylococcus Aureus*, Remington KM, Buller RS, Kelly JR, 563
Effect of Type of Anesthesia on Blood Loss at Cesarean Section, Gilstrap LC III, Hauth JC, Hankins GDV, Patterson AR, 328
Effect on Birth Weight of Erythromycin Treatment of Pregnant Women, McCormack WM, Rosner B, Lee Y-H, Munoz A, Charles D, Kass EH, 202
Effects of a Cyproterone-Containing Oral Contraceptive on Hormonal Levels in Polycystic Ovarian Disease, Calaf-Alsina J, Rodriguez-Espinosa J, Cabero-Roura A, Lenti-Paoli O, Mora-Brugues J, Esteban-Altirriba J, 255
The Effects of Fellowships on Residency Training in Obstetrics and Gynecology, *Graduate Education*, Metheny WP, Sherline DM, 825
Effects of Maternal Oral Salbutamol Therapy on Neonatal Endocrine Status at Birth, Desgranges M-F, Moutquin J-M, Péloquin A, 582
Effects of Sitting Position on Uterine Activity During Labor, Chen S-Z, Aisaka K, Mori H, Kigawa T, 67
Efficacy of Combined Administration of Magnesium Sulfate and Ritodrine in the Treatment of Premature Labor, Hatjis CG, Swain M, Nelson LH, Meis PJ, Ernest JM, 317
Efficacy of a Continuous Estrogen-Progestin Regimen in the Menopausal Patient, Weinstein L, 929
Efficacy of Doppler Echocardiography in the Evaluation of Aortic Stenosis During Pregnancy, Rose BI, Holbrook RH, Wyner J, Cohen S, Ueland K, 431
Ehlers-Danlos Syndrome and Pregnancy: Association of Type IV Disease With Maternal Death, Peaceman AM, Cruikshank DP, 428
Electronic Fluorography for the Performance of Cine Hysterosalpingography, *Instruments & Methods*, Freedman M, Farber M, Edelstein G, Tildon-Burton J, Gill E, 661
End Colostomy Using the End-to-End Anastomosis Instrument, Burke TW, Weiser EB, Hoskins WJ, Heller PB, Nash JD, Park RC, 156
Endocervical curettage with colposcopy, 601
Endometriosis
ileal resection in, 511
treatment with gonadotropin-releasing hormone, 403
Endometriosis and Mullerian Anomalies, Olive DL, Henderson DY, 412
Endometriosis of the Bowel, Weed JC, Ray JE, 727

Endometritis
antibiotic therapy for postpartum, 127
treatment of postpartum, 760
Endometrium
clonogenic growth of cancer of, 237
effects of estrogen-progestin during menopause on, 929
hysteroscopic endometrial ablation, 679
laminin immunostaining in lesions of, 794
significance of atypical endometrial cells detected by cervical cytology, 786
Enzyme Immunoassay for Detection of *Neisseria gonorrheae* From Urogenital Samples, Grubin L, Osborne NG, 350
The Epidemiology and Pathology of Maternal Mortality: Charity Hospital of Louisiana in New Orleans, 1965–1984, Lehmann DK, Mabie WC, Miller JM, Jr, Pernoll ML, 833
Epidermolysis bullosa, vaginal, 519
Epidural analgesia
efficacy during second stage of labor with lidocaine, 323
instrumental delivery and, 770
Epithelial ovarian cancer and appendectomy, 396
Erythrocyte hemolysis, 948
Erythromycin and birth weight, 202
Erythropoietin in normal and abnormal pregnancy, 710
Estimated Fetal Weight in the Evaluation of Growth in Twin Gestations: A Prospective Longitudinal Study, Yarkoni S, Reece EA, Holford T, O'Connor TZ, Hobbins JC, 636
Estrogen-progestin and menopause, 929
An Evaluation of Late Luteal Phase Endometrium in Women Requesting Reversal of Tubal Ligation, Hague WE, Maier DB, Schmidt CL, Randolph JF, 926
An Evaluation of Two Rapid Bacteriuria Screening Procedures, McNeeley SG, Baselski VS, Ryan GM, 550

F

Fallopian tube, ectopic pregnancy in an undescended, 455
Familial Hypersecretion of Adrenal Androgens Transmitted as a Dominant, Non-HLA Linked Trait, Lee PA, Migeon CJ, Bias WB, Jones GS, 259
Fertility/infertility
gonorrhea and, 743
hysterosalpingography in, 661
luteal phase defect and premenstrual syndrome, 96
peritoneal fluid parameter changes, 416
second laparoscopy after treatment of acute pelvic inflammatory disease, 343
tubal pregnancy and subsequent infertility, 722
ultrasound oocyte retrieval in, 665
Fetal and Maternal Doppler Blood Flow Parameters in Postterm Pregnancies, Rightmire DA, Campbell S, 891
Fetal anomalies and ultrasound, 640
Fetal blood flow and normal and growth-retarded pregnancies, 705
Fetal Blood Flow in Pregnancies Complicated by Intrauterine Growth Retardation, Laurin J, Lingman G, Marsál K, Persson P-H, 895
Fetal breathing movements, 187
Fetal distress
acute fatty liver of pregnancy and, 482
beta-streptococcus and, 354
cesarean section and, 696
Fetal Echocardiography: The Prenatal Diagnosis of a Ventricular Septal Defect in a 14-Week Fetus With Pulmonary Artery Hypoplasia, DeVore GR, Steiger RM, Larson EJ, 494
Fetal growth
cardiac size during prenatal development, 854
erythropoietin and, 710
fetal blood flow complicated by intrauterine growth retardation, 895
oral salbutamol and, 582
peripheral neuronal changes in growth-retarded neonates, 916
sickle-cell trait and fetal growth retardation, 284
twin gestation and, 363
ultrasonography and, 358, 631, 671
Fetal heart auscultation, clinical aspects of, 574
Fetal heart rate
nipple stimulation during labor and, 767
preterm labor and, 687
Fetal hypoxemia and erythropoietin, 710
Fetal intravascular blood transfusion and erythrocyte hemolysis, 948
Fetal karyotype and abnormal pregnancy sonogram, 15
Fetal lactate and oxygen in Rh isoimmunized pregnancy, 628
Fetal macrosomia and abnormal glucose screening tests in pregnancy, 570
Fetal microcephaly and ultrasound, 908
Fetal Pulmonary Artery and Aorta: Two-Dimensional Doppler Echocardiography, Reed KL, Anderson CF, Shenker L, 175
Fetal pulmonary maturity and preterm premature rupture of the membranes, 196
Forceps delivery versus vacuum extraction, 338

G

Genital-renal-ear anomalies and pregnancy, 491
Gestational choriocarcinoma, radiation therapy for metastatic, 627
Gestational trophoblastic disease
diagnosis of, 622
metastatic, 390
Glucose metabolism and fetal hormones, 582
Glucose screening and pregnancy, 570
Gonadotropin Binding Sites in Human Ovarian Follicles and Corpora Lutea During the Menstrual Cycle, Shima K, Kitayama S, Nakano R, 800
Gonadotropin-releasing hormone
endometriosis and, 403
urticaria and, 503
Gonorrhea, screening for, 743
Gonozyme, detection of *Neisseria gonorrhoeae* with, 350

H

Hemangiopericytoma of the uterus, 104
Hematuria, multiple pregnancies and recurrent, 446
Hemolytic Uremic Syndrome After Ectopic Pregnancy: Postectopic Nephrosclerosis, Creasy GW, Morgan J, 448
Hemorrhage, method of delivery in low birth weight and early periventricular/intraventricular, 1
Hepatitis and pregnancy, 701
Herniation, sonographic visualization of physiologic anterior abdominal wall hernia, 911
Herpes simplex and pregnancy, 471
High Levels of Serum Collagenase in Premature Labor—A Potential Biochemical Marker, Rajabi M, Dean DD, Woessner JF, Jr, 179
Hirsutism and adrenal hyperplasia, 259
Hormonal levels and cyproterone, 255
How Often Does Maternal Preeclampsia-Eclampsia Incite Thrombocytopenia in the Fetus?, Pritchard JA, Cunningham FG, Pritchard SA, Mason RA, 292
Human chorionic gonadotropin and detection of early pregnancy, 590
Human papillomavirus infection
carcinoma and, 736
cervical intraepithelial neoplasia and, 160
condylomata acuminata and, 528
Human Papillomaviruses in Women With a History of Abnormal Papanicolaou Smears and in Their Male Partners, Schneider A, Sawada E, Gissmann L, Shah K, 554
Human T-cell lymphotropic virus (HTLV-III) and pregnancy, 285
Hydrocephalic Fetus in an Abdominal Pregnancy, Leikin E, Randall HW, Jr, 498
Hydrocephalus and fetal ventriculomegaly, 5
Hyperandrogenic State Associated With A Mucinous Cystadenoma, Alvarez RD, Varner RE, 507
Hyperinsulinemia and Hyperandrogenemia: In Vivo Androgen Re-

sponse to Insulin Infusion, Stuart CA, Prince MJ, Peters EJ, Meyer WJ III, 921
Hypertension
fetal thrombocytopenia and maternal, 292
stillbirth and maternal, 841
Hypocalcemia, neonatal, 12
Hysterectomy
benign disease with intravenous pyelograms and, 541
cervical carcinoma treated with pelvic lymphadenectomy and radiotherapy, 378
ovarian cancer after, 386
prophylactic mezlocillin in radical, 251
recurrence of cervical carcinoma after, 382
single-dose antibiotic prophylaxis and vaginal, 879
squamous cell carcinoma of the vagina and, 782
ureteral assessment after radical, 612
Hysterography in Patients With Suspected Uterine Cancer: Radiographic and Histologic Correlations and Clinical Implications, Stock RJ, Gallup DG, 872
Hysterosalpingography
electronic fluorography for the performance of, 661
pregnancy rates after, 830
Hysteroscopic Endometrial Ablation With the ND:YAG Laser Using a Nontouch Technique, *Instruments & Methods*, Loffer FD, 679

I

Idiopathic Facial Nerve Paralysis (Bell's Palsy) in Late Pregnancy and the Early Puerperium, MacGregor JA, Guberman A, Amer J, Goodlin R, 435
Ileal Resection in the Operative Treatment of Endometriosis, Gindoff PR, Jewelewicz R, 511
Imidazole agents and spontaneous abortion, 751
In Vitro Growth Characteristics and Chemosensitivities of Endometrial Cancer Using a Soft Agar Clonogenic Assay, Jones CM III, Welander CE, Berens ME, Homesley HD, 237
In Vitro Sensitivity of Human Ovarian Tumors to Chemotherapeutic Agents With Adjuvant Danazol, Hunter G, Ashton KJ, Merry B, 233
Incidence and Recurrence Rate of Abruptio Placentae in Sweden, *Letter*, Grossman RA, Goldberg EH, 280
Infrequency of Pulmonary Immaturity in an Indigent Population With Preterm Premature Rupture of the Membranes, Spinnato JA, 942
Infusion of Packed Erythrocytes: An In Vitro Study of Hemolysis, Angel JL, O'Brien WF, Knuppel RA, Warren MB, Leparc GF, 948
Insulin, stimulation of androgen with, 921
Inter- and Intra-Pathologist Variability in the Diagnosis of Gestational Trophoblastic Neoplasia, Messerli ML, Parmley T, Woodruff JD, Lilienfield AM, Bevilacqua L, Rosenshein NB, 622
Intra-amniotic infection
Bacteroides bivius and, 208
preterm labor and, 756
Intrauterine asphyxia and beta-streptococcus, 354
Intrauterine infection, chorionic villus sampling and acute, 501
Intrauterine Monitoring of Contractions During Breast Stimulation, Frager NB, Miyazaki FS, 767
Intravenous pyelogram, hysterectomy for benign disease and preoperative, 541
Intravenous Therapy of Metronidazole-Resistant *Trichomonas vaginalis*, Dombrowski MP, Sokol RJ, Brown WJ, Bronsteen RA, 524
Intraventricular hemorrhage, maternally administered phenobarbital for prevention of, 684
Invasive Squamous Cell Carcinoma of the Vagina: A 14-Year Study, Gallup DG, Talledo OE, Shah KJ, Hayes C, 782
Is the Papanicolaou Smear Useful for Diagnosing Sexually Transmitted Diseases?, *Review*, Roongpisuthipong A, Grimes DA, Hadgu A, 820

J

The Johns Hopkins Adolescent Pregnancy Program: An Evaluation, Hardy JB, King TM, Repke JT, 300

K

Kallman's syndrome, urticaria associated with antigonadotropin-releasing hormone antibody in, 503
Ketonuria in Normal Pregnancy, Chez RA, Curcio FD III, 272

L

Labor
amniotic fluid beta-endorphin levels and, 945
continuous infusion epidural analgesia with lidocaine during, 323
fetal heart rate and preterm, 687
magnesium sulfate and ritodrine in preterm, 317
maternal position during parturition in, 831
nipple stimulation and, 767
postterm pregnancy with heavy meconium in early, 903
ritodrine and preterm, 281
serum collagenase and premature, 179
sitting position and uterine activity during, 67
subclinical intra-amniotic infection in asymptomatic patients with refractory preterm, 756
uterine activity with oxytocin and nipple stimulation, 74
Lamicel Versus Laminaria for Cervical Dilation Before Early Second-Trimester Abortion: A Randomized Clinical Trial, Grimes DA, Ray IG, Middleton CJ, 887
Laminin Immunostaining in Hyperplastic, Dysplastic, and Neoplastic Lesions of the Endometrium and Uterine Cervix, Vogel HP, Mendelsohn G, 794
Laparascopic Treatment of Tubal Pregnancy, *Instruments & Methods*, Reich H, Freifeld ML, McGlynn F, Reich E, 275
Laparoscopy
acute pelvic inflammatory disease and second, 343
acute salpingitis in sterilized women and, 265
Laparoscopy in the Massively Obese Female, *Instruments & Methods*, Holtz G, 423
A Large Meningioma Presenting as a Neurologic Emergency in Late Pregnancy, DeGrood RM, Beemer WH, Fenner DE, Compton AA, 439
A Literature Filing System in Obstetrics and Gynecology, *Graduate Education*, Thatcher SS, 136
The Low Pressure Urethra as a Factor in Failed Retropubic Urethropexy, Sand PK, Bowen LW, Panganiban R, Ostergard DR, 399
Luteal Phase Defect and Premenstrual Syndrome in an Infertile Population, Ying Y-K, Soto-Albors CE, Randolph JF, Walters CA, Riddick DH, 96
Luteal phase defects, tubal ligation and, 926

M

Magnesium concentration in diabetic pregnancy, amniotic fluid and, 12
Magnesium sulfate
decreased maternal temperature and, 88
preterm labor with ritodrine and, 317
Major Morbidity After Pelvic Exenteration: A Seven-Year Experience, Roberts WS, Cavanagh D, Bryson SCP, Lyman GH, Hewitt S, 617
Malacoplakia of the Ovary, Klempner LB, Giglio PG, Niebles A, 537
Management of Primary Herpes in Pregnancy Complicated by Ruptured Membranes and Extreme Prematurity: Case Report, Utley K, Bromberger P, Wagner L, Schneider H, 471
The Management of the Selected Term Breech Presentation: Assessment of the Risks of Selected Vaginal Delivery Versus Cesarean Section For All Cases, Bingham P, Lilford RJ, 965

Maternal death and Ehlers-Danlos syndrome, 428
Maternal morbidity, acute intrauterine infection after chorionic villus sampling and, 501
Maternal mortality
  abdominal pregnancy and, 333
  epidemiology and pathology of, 833
  in South Carolina, 307
Maternal Mortality in South Carolina From 1970 to 1984: An Analysis, Gabel HD, 307
Maternal Position During Parturition in Normal Labor, *Letter*, Hadi HA, 831
Maternal Serum Alpha-Fetoprotein Screening in 1987, *Editorial*, Simpson JL, Nadler HL, 134
Maternal temperature, magnesium sulfate and decreased, 88
Measurement of Cardiac Output During Pregnancy: Validation of Doppler Technique and Clinical Observations in Preeclampsia, Easterling TR, Watts H, Schmucker BC, Benedetti TJ, 845
Meconium, postterm pregnancy with heavy meconium in early labor, 903
Membrane strength and elasticity and protease, 167
Meningioma and pregnancy, 439
Meningocele, pregnancy and an anterior sacral, 441
Menopause
  bone fractures in former athletes during and after, 121
  estrogen-progestin in, 929
Menstrual cycle and ovarian function, 800
Menstruation, endometriosis and retrograde, 412
Mental retardation, 807
Metastatic Gestational Trophoblastic Disease: Experience at the New England Trophoblastic Disease Center, 1965 to 1985, Du-Beshter B, Berkowitz RS, Goldstein DP, Cramer DW, Bernstein MR, 390
Metastatic Tumors Mimicking Gynecologic Cancer, Dollar JR, Orr JW, Jr, Shingleton HM, Hatch KD, Partridge RE, Soong SJ, 865
Method and Route of Delivery in the Low Birth Weight Vertex Presentation Correlated With Early Periventricular/Intraventricular Hemorrhage, Tejani N, Verma U, Hameed C, Chayen B, 1
Metronidazole-resistant *Trichomonas vaginalis*, 524
Mezlocillin
  postpartum endometritis and, 760
  radical hysterectomy and, 251
Microcolpohysteroscopy Compared With Colposcopy in the Evaluation of Abnormal Cervical Cytology, *Instruments & Methods*, Tseng P, Hunter V, Reed TP III, Wheeless CR, Jr, 675
Modified Burch colposuspension, 399
Molar evacuation, pulmonary complications with, 368
Monoclonal identification of *Chlamydia trachomatis*, 347
Mothers and siblings of children with acquired immunodeficiency syndrome or AIDS-related complex, 288
Mullerian anomalies and endometriosis, 412
Multicentric Human Papillomavirus Infections of the Female Genital Tract: Correlation of Viral Types With Abnormal Mitotic Figures, Colposcopic Presentation, and Location, Bergeron C, Ferenczy A, Shah KV, Naghashfar Z, 736
Multiple gestation
  fetal growth in, 363
  fetal weight estimation in, 636
  prophylactic hospitalization for, 578
  vaginal delivery of the second twin in breech presentation, 774
Myositis Ossificans Progressiva and Pregnancy, Fox S, Khoury A, Mootbar H, Greenwald EF, 453

N

Necrotizing fasciitis of the vulva, 516
Neisseria gonorrhoeae, detection of, 350
Neonatal septicemia and beta-streptococcus, 354
Neovagina
  condylomata acuminata arising in, 528
  squamous cell carcinoma of, 525
Nephrosclerosis, postectopic, 448
Neural tube defects and alpha-fetoprotein screening, 134
Neuronal changes and intrauterine growth retardation, 916
A New Postpartum Syndrome Associated With Antiphospholipid Antibodies, Kochenour NK, Branch DW, Rote NS, Scott JR, 460
A New Valving System for Removal of Laser Plume During Pelvic CO_2 Laser Endoscopic Procedures, *Instruments & Methods*, Feste JR, Lloyd JM, 669
Nicardipine
  cardiovascular effects and uterine blood flow changes during, 79
  cardiovascular effects of ritodrine and, 83
Nipple stimulation
  intrauterine monitoring of contractions during, 767
  uterine activity with oxytocin and, 74
Nodular Fasciitis of the Vulva: A Report of Two Cases, LiVolsi VA, Brooks JJ, 513
A Nuclear Deoxyribonucleic Acid Analysis of Normal and Abnormal Vulvar Epithelium, Evans AS, Monaghan JM, Anderson MC, 790

O

Obesity, laparoscopy in the massively obese female, 423
Obstetrics and gynecology
  effects of fellowships on residency training in, 825
  a literature filing system in, 136
  sex differences in the practice patterns of recently trained obstetrician-gynecologists, 283
One-Hour Pad-Weighing Test for Objective Assessment of Female Urinary Incontinence, Jørgensen L, Lose G, Andersen JT, 39
Oocyte retrieval, in vitro fertilization and ultrasound, 665
Oophorectomy and endometriosis, 403
Osteoporosis and regular exercise, 121
Outpatient In Vitro Fertilization Using Transvaginal Ultrasound-Guided Oocyte Retrieval, *Instruments & Methods*, Schulman JD, Dorfmann AD, Jones SL, Pitt CC, Joyce B, Patton LA, 665
Ovarian Cancer After Hysterectomy, McGowan L, 386
Ovarian Cysts in Pregnancy: Does Ultrasound Make Traditional Management Inappropriate?, Thornton JG, Wells M, 717
Ovarian function suppression and endometriosis, 403
Ovary
  appendectomy in epithelial ovarian cancer, 396
  CA 125 for monitoring cancer of, 223
  danazol with in vitro tumors of, 233
  dysgerminoma of, 859
  malacoplakia of, 537
  menstrual cycle and function of, 800
  placental alkaline phosphatase as a tumor marker in cancer of, 228
  polycystic ovarian disease and cyproterone, 255
  prognostic factors in cancer of, 114
  serum CA 125 levels and early detection of ovarian cancer, 606
  sonographic patterns of tumors of, 777
Ovulation, resumption after ectopic pregnancy, 933
Oxytocin and uterine activity with nipple stimulation, 74

P

Papanicolaou smear
  atypical squamous cells in, 43
  human papillomaviruses and abnormal, 554
  management of atypical, 731
  sexually transmitted disease and, 820
  significance of atypical endometrial cells detected by cervical cytology, 786
Papanicolaou Smear History of Patients Developing Cervical Cancer: An Assessment of Screening Protocols, Bearman DM, MacMillan JP, Creasman WT, 151
Patterns of Alcohol Consumption During Pregnancy, Halmesmäki E, Raivio KO, Ylikorkala O, 594

Pelvic exenteration, major morbidity after, 617
Pelvic lymphadenectomy and cervical carcinoma treated with radiotherapy, 378
Perinatal Characteristics of Uncomplicated Postdate Pregnancies, Eden RD, Seifert LS, Winegar A, Spellacy WN, 296
Perinatal Management and Outcome of Fetal Ventriculomegaly, Vintzileos AM, Campbell WA, Weinbaum PJ, Nochimson DJ, 5
Perinatal mortality and adolescent pregnancy, 300
Peripheral Neuronal Changes in Growth-Retarded Neonates: An Ultrastructural Study, Hadi HA, Hartlage P, Sohal GS, 916
Peritoneal fluid parameter changes, 416
Persistent Ectopic Syndrome: A Case Report and Literature Review, Bell OR, Awadalla SG, Mattox JH, 521
Perspectives on Perinatal Brain Damage, *Review*, Perkins RP, 807
Pharmacokinetics of Clonidine During Pregnancy and Nursing, Hartikainen-Sorri A-L, Heikkinen JE, Koivisto M, 598
Phenobarbital, prevention of intraventricular hemorrhage in very low birth weight infants by maternally administered, 684
Placenta Accreta: A Problem of Increasing Clinical Significance, Weckstein LN, Masserman JSH, Garite TJ, 480
Placental Alkaline Phosphatase as a Tumor Marker in Ovarian Cancer, Vergote I, Onsrud M, Nustad K, 228
Pneumococcal Polysaccharide Antibody Levels in Patients With Term and Preterm Pregnancies, *Letter*, Amstey MS, 685
Polycystic ovarian disease
  cyproterone and, 255
  hyperinsulinism and, 921
Polyhydramnios: Ultrasonically Detected Prevalence and Neonatal Outcome, Hill LM, Breckle R, Thomas ML, Fries JK, 21
Positive Endocervical Curettage in Patients With Satisfactory and Unsatisfactory Colposcopy: Clinical Implications, Krebs H-B, Wheelock JB, Hurt WG, 601
Postdate pregnancy and perinatal morbidity, 296
Preeclampsia/eclampsia
  Doppler ultrasound in, 845
  fetal platelet count in preeclampsia, 292
Pregnancies Resulting in Infants With Acquired Immunodeficiency Syndrome or AIDS-Related Complex, Minkoff H, Nanda D, Menez R, Fikrig S, 285
Pregnancies Resulting in Infants With Acquired Immunodeficiency Syndrome or AIDS-Related Complex: Follow-up of Mothers, Children, and Subsequently Born Siblings, Minkoff H, Nanda D, Menez R, Fikrig S, 288
Pregnancy
  abnormal glucose screening tests in, 570
  acute cholecystitis in, 131
  acute fatty liver of, 482
  alcohol consumption during, 594
  anesthesia for high-risk, 951
  anterior sacral meningocele in, 441
  Bell's Palsy and, 435
  cervical cryotherapy for condylomata acuminata during, 47
  clonidine with nursing and, 598
  diabetes and, 191
  Doppler echocardiography in evaluation of aortic stenosis during, 431
  echocardiography of the pericardium in, 851
  ectopic pregnancy in an undescended fallopian tube, 455
  Ehlers-Danlos syndrome and, 428
  erythromycin during, 202
  erythropoietin in normal and abnormal, 710
  fetal and maternal Doppler blood flow parameters in postterm, 891
  fetal blood flow in normal and growth-retarded, 705
  fetal lactate and Rh isoimmunized, 268
  genital-renal-ear anomalies and, 491
  heavy meconium in early labor of postterm, 903
  human chorionic gonadotropin and detection of early, 590
  hydrocephalic fetus in an abdominal, 498
  infertility after tubal, 722
  ketonuria in normal, 272
  laparoscopic treatment of tubal, 275
  large meningioma presenting as a neurologic emergency in late, 439
  magnesium concentration in diabetic, 12
  management of primary herpes during, 471
  maternal mortality and frequency of abdominal, 333
  measurement of cardiac output during, 845
  myositis ossificans progressiva and, 453
  ovarian cysts in, 717
  perinatal characteristics of uncomplicated postdate, 296
  persistent ectopic syndrome, 521
  pneumococcal polysaccharide antibody levels in term and preterm, 685
  postectopic nephrosclerosis, 448
  prenatal care in adolescent, 312
  preterm rupture of the membranes and, 163
  preterm rupture of the membranes and ultrasonography in preterm, 358
  primary sclerosing cholangitis and, 457
  program for adolescent, 300
  pyelonephritis associated with respiratory distress in, 444
  recurrent hematuria during several, 446
  renal cell carcinoma in, 531
  resumption of ovulation after ectopic, 933
  retinal artery occlusion and blindness in, 433
  serum levels of relaxin during, 585
  spontaneous utero-ovarian vessel rupture during, 474
  supraglottic hemangioma during, 450
  teenage, 141
  ultrasound examination for dating of, 747
  uterine horn rupture and, 486
  uterine leiomyomatosis and, 477
  varicella-zoster infections during, 214
Pregnancy Outcomes After First-Trimester Vaginitis Drug Therapy, Rosa FW, Baum C, Shaw M, 751
Pregnancy Rates After Hysterosalpingography With Oil- And Water-Soluble Contrast Media, *Letter*, Surrey E, Meldrum DR, 830
Pregnant Hepatitis B Carrier: Evidence Favoring Comprehensive Antepartum Screening, Summers PR, Biswas MK, Pastorek JG II, Pernoll ML, Smith LG, Bean BE, 701
Premenstrual syndrome and luteal phase defect, 96
Prenatal Care Adequacy and the Outcome of Adolescent Pregnancy: Effects on Weight Gain, Preterm Delivery, and Birth Weight, Scholl TO, Miller LK, Salmon RW, Cofsky MC, Shearer J, 312
Preterm Premature Rupture of the Membranes With Fetal Pulmonary Maturity Present: A Prospective Study, Spinnato JA, Shaver DC, Bray EM, Lipshitz J, 196
Preterm rupture of the membranes
  alpha-fetoprotein testing in, 163
  circadian incidence of, 936
  fetal pulmonary maturity and, 196
  primary herpes during pregnancy with, 471
  protease and, 167
  pulmonary immaturity and, 942
  ultrasonography and, 358
Pretreatment evaluation, routine, 242
Prevention of Intraventricular Hemorrhage in Very Low Birth Weight Infants by Maternally Administered Phenobarbital, *Letter*, Sanchez-Ramos L, 684
Primary Sclerosing Cholangitis and Pregnancy, Landon MB, Soloway RD, Freedman LJ, Gabbe SG, 457
Professional liability, 141
Prognostic Factors: Cisplatin Regimens for Patients With Ovarian Cancer After Failure of Chemotherapy, Bruckner HW, Cohen CJ, Feuer E, Wallach RC, Kabakow B, Holland JF, 114
Prolactin Secretion After Surgery or Bromocriptine Treatment of Prolactinoma, De Leo V, Petraglia F, Sardelli S, Danero S, Genazzani AR, D'Antona N, 99
Prolactinoma, prolactin secretion in patients with, 99
Prophylactic Mezlocillin in Radical Hysterectomy, Micha JP, Kucera PR, Birkett JP, Chambers G, Sheets EE, DiSaia PJ, 251
Prospective Evaluation of a Risk Scoring System for Predicting Preterm Delivery in Black Inner City Women, Main DM, Richardson D, Gabbe SG, Strong S, Weller SC, 61

A Prospective Study of the Accuracy of Ultrasound in Predicting Fetal Microcephaly, Chervenak FA, Rosenberg J, Brightman RC, Chitkara U, Jeanty P, 908
Prostaglandin E_1 and cervical softening, 57
Protease, membrane strength and elasticity with, 167
Pulmonary artery, aortic fetal Doppler echocardiography and fetal, 175
Pulmonary complications and molar evacuation, 368
Pulmonary embolism and deep venous thrombosis, 146
Pulmonary immaturity and preterm rupture of the membranes, 942
Pyelonephritis Associated With Respiratory Distress, Pruett K, Faro S, 444

R

Radiation therapy and uterine papillary serous carcinoma, 109
Radiation Therapy in the Management of Gestational Choriocarcinoma Metastatic to the Central Nervous System, Yordan EL, Jr, Schlaerth J, Gaddis O, Morrow CP, 627
Radiotherapy and cervical carcinoma, 378
A Randomized Trial of Electronic Fetal Monitoring in Preterm Labor, Luthy DA, Shy KK, van Belle G, Larson EB, Hughes JP, Benedetti TJ, Brown ZA, Effer S, King JF, Stenchever MA, 687
A Rapid Colorimetric AFP Monoclonal Antibody Test for the Diagnosis of Preterm Rupture of the Membranes, Rochelson BL, Rodke G, White R, Bracero L, Baker DA, 163
Reasons for the Rising Cesarean Delivery Rates: 1978–1984, Shiono PH, McNellis D, Rhoads GG, 696
Recurrent Hematuria During Multiple Pregnancies, Danielli L, Korchazak D, Beyar H, Lotan M, 446
Relationship Between Blood and Urine Concentrations of Intact Human Chorionic Gonadotropin and its Free Subunits in Early Pregnancy, Norman RJ, Menabawey M, Lowings C, Buck RM, Chard T, 590
Relationship of Fetal Hemoglobin and Oxygen Content to Lactate Concentration in Rh Isoimmunized Pregnancies, Soothill PW, Nicolaides KH, Rodeck CH, Clewell WH, Lindridge J, 268
Relaxin in Human Pregnancy Serum Measured With an Homologous Radioimmunoassay, Bell RJ, Eddie LW, Lester AR, Wood EC, Johnston PD, Niall HD, 585
Renal Cell Carcinoma in Pregnancy, Klein VR, Laifer S, Timoll EA, Repke JT, 531
Respiratory distress and pyelonephritis, 444
Respiratory Distress Syndrome in Infants of Diabetic Mothers in the 1980s: No Direct Adverse Effect of Maternal Diabetes With Modern Management, Mimouni F, Miodovnik M, Whitsett JA, Holroyde JC, Siddiqi TA, Tsang RC, 191
Resumption of Ovulation After Ectopic Pregnancy, Spirtos NM, Spirtos TW, Inouye C, Mishell DR, Jr, 933
Retinal artery occlusion, pregnancy with blindness and, 433
Rh disease, fetal lactate and oxygen in, 268
Risk scoring system, predicting preterm delivery with, 61
Ritodrine
  cardiovascular effects of nicardipine and, 83
  preterm labor with magnesium sulfate and, 317
Ritodrine in the Treatment of Preterm Labor: Second Danish Multicenter Study, *Letter*, Katz M, Newman RB, 281
The Role of Antepartum Testing in the Management of Postterm Pregnancies With Heavy Meconium in Early Labor, Bochner CJ, Medearis AL, Ross MG, Oakes GK, Jones P, Hobel CJ, 903
Routine or Selective Ultrasound Examinations in Early Pregnancy, Belfrage P, Fernström I, Hallenberg G, 747
Routine Pretreatment Evaluation of Patients With Gynecologic Cancer, Lindell LK, Anderson B, 242

S

Salbutamol, fetal growth and oral, 582
Salpingitis, sterilized women and acute, 265
Salpingotomy in tubal pregnancy, 275
Screening and cervical cancer, 151
Second Laparoscopy After Treatment of Acute Pelvic Inflammatory Disease, Teisala K, Heinonen PK, Aine R, Punnonen R, Paavonen J, 343
Serum CA 125 Levels in a Group of Nonhospitalized Women: Relevance for the Early Detection of Ovarian Cancer, Zurawski VR, Jr, Broderick SF, Pickens P, Knapp RC, Bast RC, Jr, 606
Serum collagenase and premature labor, 179
Sex Differences in the Practice Patterns of Recently Trained Obstetrician-Gynecologists, *Letter*, Forrest K, 283
Sexual Transmission of Candida, Horowitz BJ, Edelstein SW, Lippman L, 883
Sexually transmitted disease
  cytologic diagnosis of, 820
  detection of, 347, 351
  screening for gonorrhea with Gonozyme, 743
Sickle-cell trait, decreased birth weight and femur length in fetuses of patients with, 284
Significance of Atypical Endometrial Cells Detected by Cervical Cytology, Cherkis RC, Patton SF, Jr, Dickinson JC, Dekanich AS, 786
A Simplified Method for Estimating Fetal Weight Using Ultrasound Measurements, *Instruments & Methods*, Rose BI, McCallum WD, 671
Single-Dose Antibiotic Prophylaxis in Women Undergoing Vaginal Hysterectomy, Soper DE, Yarwood RL, 879
Skinning Vulvectomy for the Treatment of Multifocal Vulvar Intraepithelial Neoplasia, Rettenmaier MA, Berman ML, DiSaia PJ, 247
Small-for-gestational-age fetus, ultrasonic recognition of, 631
Sonographic Patterns of Ovarian Tumors: Prediction of Malignancy, Herrman UJ, Jr, Locher GW, Goldhirsch A, 777
Sonographic Visualization of Physiologic Anterior Abdominal Wall Hernia in the First Trimester, Schmidt W, Yarkoni S, Crelin ES, Hobbins JC, 911
Spina bifida, fetal ventriculomegaly and, 5
Spontaneous Utero-Ovarian Vessel Rupture During Pregnancy: Three Case Reports and a Review of the Literature, Ginsburg KA, Valdes C, Schnider G, 474
Squamous Cell Carcinoma of the Neovagina, Hopkins MP, Morley GW, 525
Stage IB Cervical Carcinoma Treated With Radical Hysterectomy and Pelvic Lymphadenectomy: Role of Adjuvant Radiotherapy, Larson DM, Stringer CA, Copeland LJ, Gershenson DM, Malone JM, Jr, Rutledge FN, 378
Staphylococcus aureus and toxic-shock syndrome, 563
Sterilization
  acute salpingitis and, 265
  bipolar systems, 425
  tubal ligation and luteal phase evaluation, 926
Stillbirth, causes and potential for prevention, 841
Subclinical Intra-Amniotic Infection in Asymptomatic Patients With Refractory Preterm Labor, Duff P, Kopelman JN, 756
Subspecialization in obstetrics and gynecology, 419
Supraglottic Hemangioma During Pregnancy, Brandwein MS, Abramson AL, Shikowitz MJ, 450
A Suprapubic Retroperitoneal Operative Approach to Solitary Paravaginal Tumors, *Instruments & Methods*, Cowles T, Schwartz PE, 420
Suprapubic Versus Transurethral Bladder Drainage after Surgery for Stress Urinary Incontinence, Bergman A, Matthews L, Ballard CA, Roy S, 546
Surgery
  appendectomy in epithelial ovarian cancer, 396
  bladder drainage after surgery for stress urinary incontinence, 546
  colo-ovarian fistula, 533
  endometriosis of the bowel, 727
  hysteroscopic endometrial ablation, 679
  ileal resection in endometriosis, 511
  intravenous pyelogram before hysterectomy for benign disease, 541
  laparoscopic treatment of tubal pregnancy, 275
  new valving system for removal of laser plume during pelvic CO_2

laser endoscopic procedures, 669
ovarian cancer after hysterectomy, 386
prophylactic mezlocillin in radical hysterectomy, 251
radiotherapy in cervical carcinoma treated with radical hysterectomy and pelvic lymphadenectomy, 378
recurrence of cervical carcinoma after radical hysterectomy, 382
risk factors for deep venous thrombosis, 146
skinning vulvectomy for vulvar intraepithelial neoplasia, 247
solitary paravaginal tumors and, 420
stapled end colostomy, 156
ureteral assessment after radical hysterectomy, 612
urinary incontinence and failed retropubic urethropexy, 399
Syndrome of Genital, Renal, and Middle Ear Anomalies: A Third Family and Report of a Pregnancy, King LA, Sanchez-Ramos L, Talledo OE, Reindollar RH, 491

T

Tachynpea, antepartum biophysical testing and fetal, 187
Teenage pregnancy, 141
Term Stillbirth: Causes and Potential for Prevention in Virginia, Cruikshank DP, Linyear AS, 841
Thermic Effects of Tocolytic Agents: Decreased Temperature With Magnesium Sulfate, Parsons MT, Owens CA, Spellacy WN, 88
Thrombocytopenia, preeclampsia and fetal, 292
Thromboembolism, oral contraceptive use and venous, 91
Thrombosis, risk factors for postoperative deep venous, 146
A Time for Reason, Jonas HS, 141
Tocolytic agents
effects of, 88
preterm labor and, 317
Toxic-shock syndrome and Today contraceptive sponge, 563
Treatment of Endometriosis With a Long-Acting Gonotropin-Releasing Hormone Agonist, Steingold KA, Cedars M, Lu JKH, Randle D, Judd HL, Meldrum DR, 403
Trichomonas vaginalis, metronidazole-resistant, 524
Trophoblastic Embolization During Molar Evaculation: Central Hemodynamic Observations, Hankins GDV, Wendel GD, Snyder RR, Cunningham FG, 368
Tubal ligation
acute salpingitis and, 265
evaluation of late luteal phase endometrium and, 926
Tubal Pregnancy and the Risk of Subsequent Infertility, Mueller BA, Daling JR, Weiss NS, Moore DE, Spadoni LR, Soderstrom RM, 722
Tumors
chemotherapy and danazol in ovarian, 233
dysgerminoma of the ovary, 859
metastatic gestational trophoblastic disease and, 390
metastatic tumors mimicking gynecologic cancer, 865
placental alkaline phosphatase as a tumor marker in ovarian cancer, 228
recurrence of cervical carcinoma after radical hysterectomy, 382
solitary paravaginal, 420
sonographic patterns of ovarian, 777
supraglottic hemangioma during pregnancy, 450
uterine hemangiopericytoma, 104
Twins: Prophylactic Hospitalization and Ward Rest at Early Gestational Age, Gilstrap LC III, Hauth JC, Hankins GDV, Beck A, 578

U

Ultrasonic Diagnosis of Discordant Fetal Growth in Twin Gestations, Storlazzi E, Vintzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ, 363
Ultrasonic Recognition of the Small-For-Gestational-Age Fetus, Brown HL, Miller JM, Jr, Gabert HA, Kissling G, 631
Ultrasonography
acute cholecystitis in pregnancy and, 131
anterior wall hernia and, 911
cardiac size during prenatal development, 854
dating pregnancy with, 747
diagnosis of vasa previa with, 488
fetal abnormalities and, 15
fetal blood flow and, 895
fetal microcephaly and, 908
fetal weight estimation in twin gestation, 636
fetal weight estimation with, 671
ovarian cysts in pregnancy and, 717
polyhydramnios and, 21
postterm pregnancy and, 891
preeclampsia and, 845
premature rupture of the membranes and, 358
Unexpected Accumulation of Acyclovir in Breast Milk With Estimation of Infant Exposure, Lau RJ, Emery MG, Galinsky RE, 468
Ureteral Assessment After Radical Hysterectomy, Larson DM, Malone JM, Jr, Copeland LJ, Gershenson DM, Kline RC, Stringer CA, 612
Urethropexy, low-pressure urethra and retropubic, 399
Urinary incontinence
bladder drainage after surgery for, 546
colposuspension and, 33
one-hour pad-weighing test for female, 39
treatment for, 399
Urinary tract infection, diagnosis of, 550
Urticaria Associated With Antigonadotropin-Releasing Hormone Antibody in a Female Kallman's Syndrome Patient Being Treated With Long-Term Pulsatile Gonadotropin-Releasing Hormone, Claman P, Elkind-Hirsch K, Oskowitz SP, Seibel MM, 503
Uterine activity
effects of nicardipine and ritodrine on, 83
oxytocin and nipple stimulation and, 74
sitting position in labor and, 67
Uterine blood flow, changes during nicardipine administration, 79
Uterine Hemangiopericytoma, Buscema J, Klein V, Rotmensch J, Rosenshein N, Woodruff JD, 104
Uterine horn rupture and pregnancy, 486
Uterine leiomyomatosis and pregnancy, 477
Uterine Papillary Serous Carcinoma, Chambers JT, Merino M, Kohorn EI, Peschel RE, Schwartz PE, 109
Uterus, hysterography in patients with suspected cancer of, 872

V

Vacuum Extraction Versus Forceps Delivery: Indications and Complications, 1979 to 1984, Broekhuizen FF, Washington JM, Johnson F, Hamilton PR, 338
Vagina
diethylstilbestrol-related clear-cell adenocarcinoma of, 868
solitary paravaginal tumors, 420
squamous cell carcinoma of, 782
Vaginal Agglutination and Hematometra Associated With Epidermolysis Bullosa, Steinkampf MP, Reilly SD, Ackerman GE, 519
Vaginal Delivery of the Second Twin in Breech Presentation, Blickstein I, Schwartz-Shoham Z, Lancet M, Borenstein R, 774
Vaginal Prostaglandin E_1 Analogue (ONO-802) to Soften the Cervix in First Trimester Abortion, Hulka AF, Chepko M, 57
Variables Associated With Postoperative Deep Venous Thrombosis: A Prospective Study of 411 Gynecology Patients and Creation of a Prognostic Model, Clarke-Pearson DL, DeLong ER, Synan IS, Coleman RE, Creasman WT, 146
Varicella-Zoster Virus Infections During Pregnancy: Hypothesis Concerning the Mechanisms of Congenital Malformations, Higa K, Dan K, Manabe H, 214
Vasa previa, diagnosis with ultrasonography, 488
Venous Thromboembolism in Relation to Oral Contraceptive Use, Helmrich SP, Rosenberg L, Kaufman DW, Strom B, Shapiro S, 91
Ventricular septal defect, fetal echocardiography in, 494
Ventriculomegaly, fetal, 5

Voiding Difficulties After Colposuspension, Lose G, Jorgensen L, Mortensen SO, Mølsted-Pedersen L, Kristensen JK, 33
Vulva
  necrotizing fasciitis of, 516
  nodular fasciitis of, 513
  skinning vulvectomy for vulvar intraepithelial neoplasia, 247
Vulvar intraepithelial neoplasia and squamous cell carcinoma, 790
Vulvectomy, treatment of vulvar intraepithelial neoplasia with skinning, 247
Vulvovaginitis, chronic recurrent, 883

W

Weight gain, adolescent pregnancy and maternal, 312
Whither Gynecology?, *Editorial*, Pitkin RM, 419
Who Should Have Intravenous Pyelograms Before Hysterectomy for Benign Disease?, Piscitelli JT, Simel DL, Addison WA, 541

Z

Zinc and copper status and oral contraceptive therapy, 26